



## Smart TV – SAT TV & Internet

- For a well-rounded multimedia experience
- WiFi, DVB-S2 (SAT), DVB-C (Cable), DVB-T2 with HD (Terrestrial)
- Wide viewing angle
- Extra narrow housing
- Android system
- On/Off switch on the device

For more information and models, see page 419



12~30 VOLT

100~240 VOLT

**USB** 

2.0

DVB-T2 DVB-S2 DVB-C

CI+

**SLOT** 

H.265 DVB-T2

MPEG4

WLAN

**HDMI** 

SCART VGA VIDEO TEXT HEVC 10 bit Carbest 21,5" FULL HD 16:9 widescreen format. Viewing angle 176/176. Operating voltage: 12V DC / 24V DC / 230V AC. TV connections IN: 1x HDMI, 2x USB 2.0, 1x VGA, 1x PC audio, 1x CI+ slot, 1x AV, 1x RJ45. TV connections OUT: 1x coaxial, 1x headphone. Power consumption operation/standby: <36 W / <0.5 W. Resolution (pixels): 1920 x 1080. Contrast: 4000:1. Brightness (cd/m2): 200. Energy efficiency: F. Dimensions (mm): Without base, WxHxD: 502 x 297 x45. Dimensions (mm): With base, WxHxD: 502 x 342 x 160. Weight (without foot): 2.3 kg. Scope of delivery: LED TV, stand/feet, power supply 100-240V, car adapter 12-30V with cigarette lighter plug, remote control, manual.

9883

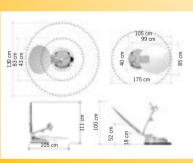


#### **ASR 900 Bluetooth Series**

Powerful, extremely flat antenna series with a parabolic diameter of 90 cm. Best TV entertainment also in outlying areas such as Spain or Portugal. Available as single or twin LNB version, each with skew function. Dimensions retracted: LxWxH 1050x850x190 mm, weight: 15.5 kg.

ASR 900 Flat Skew (Single)
ASR 900 Flat Skew DF (Twin)

49145 49146 2175,-2295,-







LED & Smart TVs	418 – 424
TV and monitor holder	
SAT flat antennas	
SAT systems	436 – 447
Compact DVB-T2 antennas	
Portable dome antennas	449 – 450
LTE/WiFi antennas	451 – 453
SAT Receiver/HD Sticks/SAT Finder	

Cable bushings & antenna accessories	455 – 457
Rear view systems & cameras	458 – 465
Navigation systems	466 – 469
Naviceiver and Infotainer & Accessories.	469 – 471
Navigation infotainment system	472 – 473
Car Radios & Accessories	473 – 474
Loudspeakers & sound systems	475 – 477

## CARBEST INNOVATIONS FOR MOBILE LIFE

## Widescreen LED TVs with Triple Tuner DVB-T2/-S2/-C

- Wide-angle displays
- 16:9 widescreen format
- Incl. Indoor DVB-T Rod Antenna
- Extra on/off switch on the device

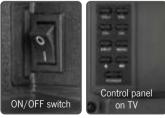
12~30 VOLT	100~240 VOLT	DVB-T2 DVB-S2 DVB-C	H.265 DVB-T2
номі	USB 2.0	CI+ SLOT	MPEG4
DVD PLAYER	SCART VGA	VIDEO TEXT	HEVC 10 bit













Devices type	21.5" FULL HD	23.6" FULL HD	
Screen format	16:9 wideso	reen format	
Viewing angle	170° H / 160° V	176° H / 176° V	
Operating voltage	12V DC / 24V	DC / 230V AC	
TV connections IN	2x RF, 1x Scart, 1x HDMI, 1x VGA, 1x PC aud	dio, 1x AV, 1x Ypbpr, 1x CI+ slot, 1x USB 2.0	
TV connections OUT	1x coaxial, 1	x headphone	
Power consumption operation / standby	36W / <0.5W	36W / <0.5W	
Resolution (pixels)	1920 x 1080	1920 x 1080	
Contrast	4000:1	3000:1	
Brightness (cd/m2)	200	220	
Energy efficiency	F	F	
Dimensions (mm): Without base, WxHxD	500x345x46	550x375x46	
Dimensions (mm): With base, WxHxD	500x345x180	550x375x180	
Weight (without foot)	2,8 kg	3,1 kg	
Scope of delivery	LED-TV, power supply 100-240V, car adapter 12-30V with cigarette lighter plug, mobile indoor DVB-T rod antenna, mini AV cable, mini ypbpr cable, remote control, manual		
Item no. / Price	49882 329,- 49884 359,-		

23,6"

21.5"



## Smart TV -SAT TV & Internet

• For a well-rounded multimedia experience

• WiFi, DVB-S2 (SAT), DVB-C (Cable), DVB-T2 with HD (Terrestrial)

- Wide viewing angle
- Extra narrow housing
- Android system
- On/Off switch on the device

12~30 VOLT	100~240 VOLT	DVB-T2 DVB-S2 DVB-C	H.265 DVB-T2
HDMI	USB 2.0	CI+ SLOT	MPEG4
WLAN	SCART VGA	VIDEO TEXT	HEVC 10 bit



18.5"

SM RTT

Devices type	18.5" HD READY	21.5" FULL HD	23.6" FULL HD	27" FULL HD
Screen format	16:9 widescreen format			
Viewing angle	178 / 178	176 / 176	178 / 178	178 / 178
Operating voltage		12V DC / 24V	DC / 230V AC	
TV connections IN	1x HDMI, 2x USE	3 2.0, 1x VGA, 1x P	C audio, 1x CI+ slo	t, 1x AV, 1x RJ45
TV connections OUT		1x coaxial, 1	x headphone	
Power consumption operation/standby		<36 W / <0.5 W		<48 W / <0.5 W
Resolution (pixels)	1366 x 768		1920 x 1080	
Contrast	3000:1	4000:1	3000:1	3000:1
Brightness (cd/m2)	200	200	200	240
Energy efficiency	F	F	F	F
Dimensions (mm): Without base, WxHxD	436 x 259 x 43	502 x 297 x45	551 x 327 x 43	638x379x45/62
Dimensions (mm): With base, WxHxD	436 x 304 x 160	502 x 342 x 160	551 x 369 x 180	638x416x187
Weight (without foot)	1,9 kg	2,3 kg	2,8 kg	3,8 kg
Scope of delivery	LED TV, stand/feet, power supply 100-240V, car adapter 12-30V with cigarette lighter plug, remote control, manual			
Item no. / Price	49881 369,-	49883 369,-	49885 419,-	49886 499,-

We reserve the right to make technical improvements or changes, as well as to supply a qualitatively comparable product from another manufacturer or supplier in each case. The images are similar to the delivered products. Dimensions without guarantee









Control panel







## POWERED BY Atex

- . Captivatingly sharp images and vibrant colors
- High-end device with frameless, ultra-flat design
- Flawless image quality due to high contrast
- HD tuner compatible with DVB-S2 and DVB-T2
- HbbTV
- Streaming services
- Integrated 2.4 GHz and 5 GHz WLAN
- WIDI / Miracast

Super class technology. Classic television and computer functions in one device. Bring the world of the Internet to your TV screen. Whether watching TV or streaming - with the new smart TV series from Oyster® you have the all-round package on board.



\*On-state energy consumption in kWh per 1,000 h during playback of SDR content, rounded to nearest integer

\*\*not included in the scope of delivery.

	not included in the scope of delivery.			
ten Haaft TV devices	Oyster® Smart TV 19"	Oyster® Smart TV 21.5"	Oyster® Smart TV 24"	Oyster® Smart TV 27"
EU energy efficiency	F	F	E	F
Screen size	19,5"/50cm	21.5"/55 cm	24"/61 cm	27"/69 cm
Annual energy consumption in kWh/ year*	17 kWh / year	18 kWh / year	19 kWh / year	25 kWh / year
Power consumption standby /off state	< 0,5 W	< 0,5 W	< 0,5 W	< 0,5 W
Resolution (pixels)	Full HD 1920 x 1080	Full HD 1920 x 1080	Full HD 1920 x 1080	Full HD 1920 x 1080
Viewing angle H/V	176° / 176°	178°/178	178°/178	178°/178
Tuner	DVB-S2, DVB-T2 HD/H.265	DVB-S2, DVB-T2 HD/H.265	DVB-S2, DVB-T2 HD/H.265	DVB-S2, DVB-T2 HD/H.265
WLAN	2.4 GHz + 5 GHz	2.4 GHz + 5 GHz	2.4 GHz + 5 GHz	2.4 GHz + 5 GHz
Speaker music power	2 x 2 W	2 x 2 W	2 x 2 W	2 x 2 W
Dimensions (W x H x D)	44,9 x 25,9 x 4,6 cm	49,2 x 29,0 x 4,7 cm	53,4 x 31,4 x 4,7 cm	61,9 x 36,4 x 4,7 cm
Weight	2,5 kg	2,9 kg	3,6 kg	4,6 kg
VESA standard	100 x 100 mm	100 x 100 mm	100 x 100 mm	100 x 100 mm
Operating voltage (¹withmains adapter)**	12 V DC/24 V DC/230 V AC <sup>1</sup>	12 V DC/24 V DC/230 V AC <sup>1</sup>	12 V DC/24 V DC/230 V AC <sup>1</sup>	12 V DC/24 V DC/230 V AC <sup>1</sup>
1xHDMI/1xHDMI ARC/2 x USB 2.0	<b>*</b> / <b>*</b> / <b>*</b>	<b>*</b> / <b>*</b> / <b>*</b>	<b>v</b> / <b>v</b> / <b>v</b>	( <b>⋄</b> )/a/a
Audio / Video in		3.5 mm A	V jack AV in	
Headphones	3.5 mm jack stereo	3.5 mm jack stereo	3.5 mm jack stereo	3.5 mm jack stereo
Digital audio output	Cinch (RCA)	Cinch (RCA)	Cinch (RCA)	Cinch (RCA)
Power switch on/off	<b>✓</b>	<b>✓</b>	✓	<b>✓</b>
CI/CI+ module slot	<b>✓</b>	<b>✓</b>	✓	<b>✓</b>
Item no.	49065	49066	49067	49068
Price	589,-	649,-	699,–	799,–



#### Oyster® Soundbar

Impressive sound, versatile connectivity and classy design.

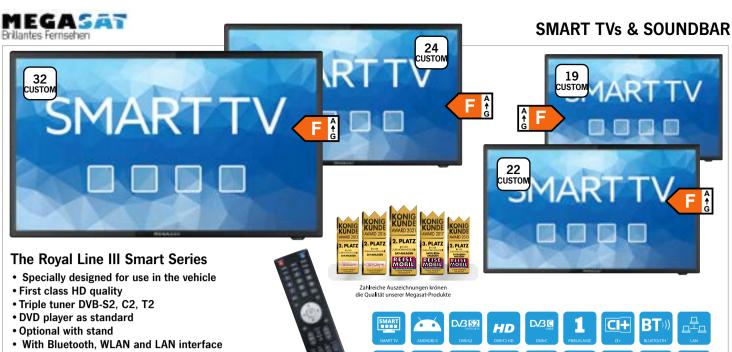
The Oyster® Soundbar has a 4-speaker system and is the **ideal complement** to our "Oyster® Smart TV" and is also compatible with other TVs.

The installation is simple, the connection is made via HDMI ARC, COAXIAL or AUX. In addition, direct playback of music from a cell phone or tablet via USB or Bluetooth is possible.

**Features:** Power:  $2 \times 10 \text{ W}$  sine wave, power consumption: 12 V 0.75 A / 24 V 0.42 A, operating voltage: 12 V, 24 V, 240 V (only with mains adapter), Dimensions:  $436 \times 46 \times 68 \text{ mm}$  (W x H x D), Weight: 1.2 kg.

Scope of delivery: Soundbar, remote control, mounting bracket for direct mounting on "Oyster® TV", AUX cable, COAXIAL cable, HDMI ARC cable, power adapter 110 V - 240 V AC with EURO Schuko plug, power connection cable 12 V / 24 V.

49029
168,-



• Bluetooth 4.2 interface

#### Performance Features:

The Royal Line III Smart series with integrated Android 9 system, offers a LAN and WLAN interface. Since this is a smart TV, it has an Internet browser and preinstalled apps as well as access to many media portals. Additionally, numerous apps can be installed via the integrated app store.

The TV experience is rounded off with the display in first-class Full HD quality, which leaves nothing to be desired.

The triple tuner ensures digital TV reception even in other European countries.

Other features include the CI+ slot for decoding pay TV channels and the USB port for media playback of movies, pictures and music.

With the integrated Bluetooth® interface, you can wirelessly transmit audio play-back to Bluetooth®-enabled headphones or a soundbar.

The devices are specially designed for use in the vehicle. A special interior architecture protects the components from vibrations while driving.

Whether boat, caravan or truck, with our camping TV you are well equipped.

Devices type	Royal Line III Smart 19	Royal Line III Smart 22	Royal Line III Smart 24	Royal Line III Smart 32
Screen size (inch)	18,5	21,5	23,6	32
Resolution (pixels)	1366 x 768	1920 x 1080		
Dimensions with foot (W/H/D) (mm)	440 x 299 x 139	507 x 337 x 175	552 x 356 x 175	731 x 491 x 211
Dimensions without base (W/H/D) (mm)	440 x 263 x 49,7	507 x 302 x 48,7	552 x 326 x 43,8	731 x 432 x 86
Weight (without foot)	3,6 kg	3,8 kg	4,0 kg	4,2 kg
Contrast ratio	1000:1			3000:1
Brightness ( <sup>cd/m2</sup> )	250			
Viewing angle	178° H, 178° V			
Bluetooth 5.0 interface	Wireless audio tran	smission		
Loudspeaker	2 x 5 watt stereo 2 x 10 Watt stereo			
Tuner	DVB-S / -S2 / -C /	-T / -T2 (H.265/HE	/C)	
Antenna impedance	75 Ω			
Program locations	3.500 (DVB-S) / 70	00 (DVB-T and DVB-C	<b>(</b> )	
CI + shaft	HD+ ready			
DVD Player	-			
Inputs/Outputs	LAN connection + WiFi, audio output (S/PDIF), Headphone output, 2 x HDMI, 2 x USB, 1x video/audio, antenna input (DVB-S), antenna input (DVB-T/-C)			
Energy efficiency	F			
Item number	49784	49785	49787	49788
Price	369,-	399,-	429,	499,-
We reserve the right to make technical i	mprovements or cha	nges. Dimensions wi	thout guarantee.	

#### Optionally available:

(1)

① Stand for all 19" Royal Line III TVs

497297 14.90

① Stand for all 22" and 24" Royal Line III TVs

497298 14,90

② Stands for 32" Royal Line III TV

497299 14,90



# 2 full range loudspeaker Max. 48 watts (2 x 24 watt integrated amplifier) Volume control with rotary knob (incl. on/off switch)

- Power supply: 5 Volt (via USB)
- LED indicator for operation

## Soundbar 1 - The perfect sound extension to your camping TV

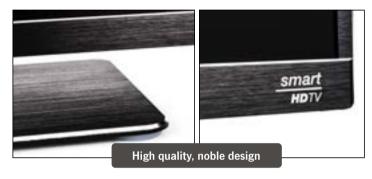
The soundbar is powered via the TV's USB port and audio signals are then transmitted via the headphone jack. It is attached to the bottom of the TV with the included bracket. The wideband stereo speakers with max. 48 watts of power provide a pleasant sound and replace the standard speakers integrated in the TV. The sleek and compact design of the soundbar fits anywhere and is perfect for all camping TVs. Dimensions: W 400mm, H 60 mm, D 55 mm, weight 410 g.

498170

49.90













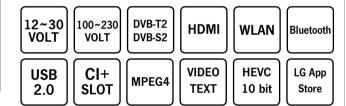
Power switch On/Off on the TV (Fig. similar)

## Avtex Full HD Smart TV with WebOS



- Fully licensed 12 V Smart TV with LG software
- Full European platform with country-specific content providers
- Renowned content providers, including Netflix, Prime, Disney+, Sky Store, Alexa, YouTube, Joyn, etc....
- · High quality, noble design in black matt brushed
- · Access to LG App Store and software updates
- · Full HD Smart TV with integrated HD satellite decoder
- Built-in FreeSat satellite decoder with 7 days EPG
- · Ultra-compact edge-to-edge design
- Integrated Wi-Fi 2.4 & 5Ghz & Bluetooth connectivity
- Wireless transmission from your mobile devices (Android and iOS)
- Timer recording from the program guide (EPG)
- Pause/play live TV/quick record to external HDD
- Voice control (optional with Magic Remote)
- 230v AC / 12v/24v DC
- Scope of delivery: Avtex Smart TV, power supply, 12V plug, Schuko plug, remote control (incl. 2 batteries)

The new Avtex Smart TVs are packed with new features and content. Connect your TV to the Internet and discover a whole new world of entertainment with premium streaming services like Netflix, Amazon Prime, Now TV, Sky Store, Disney+, YouTube, BBC iPlayer and more!



Smart TV	Avtex® TV 19,5"	Avtex® TV 21,5"	Avtex® TV 24"	Avtex® TV 27"	Avtex® TV 32"
Туре	W195TS	W215TS	W215TS	W279TS	W320TS
Energy efficiency	F	F	F	F	F
Screen size	19,5"/50 cm	21.5"/55 cm	24"/61 cm	27"/68.5 cm	32"/80 cm
Resolution (pixels)	Full HD 1920 x 1080	Full HD 1920 x 1080	Full HD 1920 x 1080	Full HD 1920 x 1080	Full HD 1920 x 1080
Viewing angle H/V/response time	178°/178	178°/178	178°/178	178°/178	178°/178
Tuner		DVB-T &	DVB-T2, DVB-S & DVB-S2 d	gital HD	
Speaker music power	2 x 5 W	2 x 5 W	2 x 5 W	2 x 5 W	2 x 5 W
Dimensions (W x H x D)	44,8 x 25,7 x 4,6 cm	49,1 x 28,8 x 4,6 cm	53,9 x 31,7 x 4,7 cm	62 x 36,4 x 4,7 cm	72,1 x 42,2 x 4,2 cm
Weight (with foot)	2,7 kg	2,9 kg	3,2 kg	4,5 kg	5,8 kg
VESA standard	100 x 100 mm	100 x 100 mm	100 x 100 mm	100 x 100 mm	100 x 100 mm
Operating voltage(1withmains adapter)		1	12 V DC/24 V DC/230 V AC	1	
2xHDMI/2 x USB	<b>v</b> / <b>v</b>	<b>v</b> / <b>v</b>	<b>v</b> / <b>v</b>	<b>v</b> / <b>v</b>	<b>v</b> / <b>v</b>
Audio / Video in		3.5 mn	n AV jack/adapter to RCA / (	Cinch**	
Headphones			3.5 mm jack stereo		
Digital audio out			optical TOS		
Power switch on/off	<b>✓</b>	✓	<b>✓</b>	<b>✓</b>	<b>✓</b>
CI/CI+ module slot	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Item no.	490000	490001	490002	490003	490004
Price	499,–	579,-	599,99	649,–	699,–





## alphatronics **netrange**



#### **DSBAI+** model series Smart TVs for Internet and streaming

With the DSBAI+ TV series, you can surf the Internet via an integrated browser or access streaming services online. Even data or the screen content from a smartphone or tablet can be easily transferred to the smart TV.

DVB-S2

DVB-T2

PI AYER



2.0



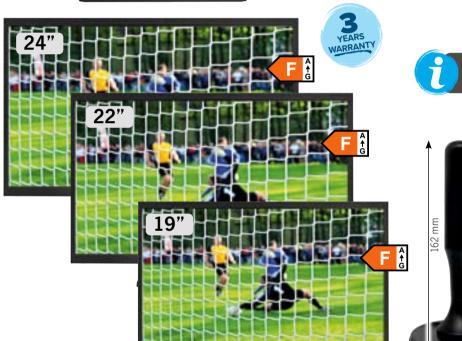








- Smart TV functionality on Android 9.0 operating system
- Enjoy the Internet and streaming services
- Transfer screen content from smartphone or tablet to TV
- Triple tuner with DVB-S2, DVBT-T2 and DVB-C, 10 bit
- DVB-T antenna AN5 included with all TVs
- AUDIO DSP technology for a great sound experience
- Integrated DVD player and 2 x USB port
- Wide-angle LED displays perfect view from any position
- VESA standard





## DVB-T rod antenna AN 5 (as replacement or accessory)

Active DVB-T/T2 antenna for indoor use. Power supply (5 V) directly via DVB-T receiver/TV or via 12 Volt DC. Delivery includes connection cable. Dimensions: 162x70 mm, weight: 143 g. 26,95 49750

Devices type	SL-19 DSBAI+	SL-22 DSBAI+	SL-24 DSBAI+	SL-27 DSBAI+	SL-32 DSBAI+	
Screen format	16:9 LED					
Screen size (inch)	19	22	24	27	32	
Dimensions without foot (cm)	W43.8 x H27.5 x D5.0	W50.3 x H31.2 x D5.2	W55.2 x H34.0 x D5.4	W62.2 x H37.6 x D5.5	W73.0 x H43.8 x D6.2	
Weight (without foot)	2,6 kg	3,4 kg	3,9 kg	4,7 kg	5,8 kg	
Resolution (pixels)	1366 x 768 HD ready	1920 x 1080 Full HD	1920 x 1080 Full HD	1920 x 1080 Full HD	1920 x 1080 Full HD	
DVB-T	DVB-T2, DVB-C, DVB-S2	DVB-T2, DVB-C, DVB-S2	DVB-T2, DVB-C, DVB-S2	DVB-T2, DVB-C, DVB-S2	DVB-T2, DVB-C, DVB-S2	
Contrast	3000:1	1000:1	1000:1	1000:1	1000:1	
Brightness (cd/m2)	300	350	350	350	350	
Viewing angle	178 H, 178 V	178 H, 178 V	178 H, 178 V	178 H, 178 V	178 H, 178 V	
Inputs/Outputs	Antenna, 2 x HMDI,	2 x USB, headphones, YP	PbPr connector, AV in, AV	out, Digital Coax out, Com	mon Interface (CI+)	
Energy efficiency	F					
More features	12/230 volts, 16.7 million display colors, PAL/SECAM, teletext, 4 picture modes/5 sound modes, 2 x 5 W (2 x 8 watts for SL-32),					
More realures	Sleep timer, playback of DVD, CD, VCD, DVD-R, DVD-RW, DivX, MP3, JPEG, VESA standard, HD ready, from 22" FULL HD.					
Item no. / Price	49757	49758	49792	49793	49759	

We reserve the right to make technical improvements or changes, as well as to supply a qualitatively comparable product from another manufacturer or supplier in each case. The images are similar to the delivered products. Dimensions without guarantee. Technical data for all individual variants at www.alphatronics.de

#### TV holder "Sky Basic" in anthracite

1) TV wall mount S

With locking mechanism for safe transport. 2 joints, swivel & tilt. Arm length 122 mm. Material: steel, color: anthracite, hole spacing for TV mounting: VESA 75 mm and 100 mm. 49686

Load capacity: 7 kg.

69.95

② TV wall mount L

With locking mechanism for safe transport. 3 joints, swivel & tilt. Arm length 122 and 210 mm. Material: steel, color: anthracite, TV mounting hole spacing: VESA 75 (75x75 mm) and VESA 100 (100x100 mm). Load capacity: 7 kg.

496861

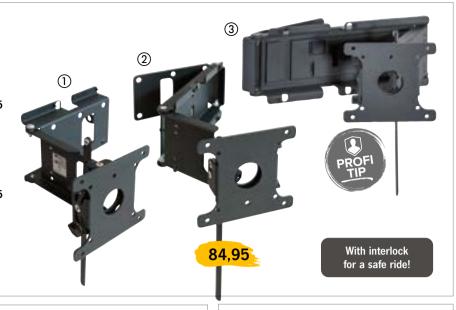
84.95

③ TV wall mount XL

With locking mechanism for safe transport. 3 joints, swivel & tilt. Arm length 186 and 274 mm. Material: steel. color: anthracite. TV mounting hole spacing: VESA 75 (75x75 mm) and VESA 100 (100x100 mm). Load capacity: 7 kg.

496860

105,-





#### Caratec Flex TV mount with 3 pivot points

- With interlock
- Loadable up to 6.5 kg

Compact holder with locking device. Wall distance folded out ca. 370 mm. Load capacity: 6.5kg. Weight: 1.4 kg. Dimensions: ca. W235 x H250 x D34 mm. Material: steel powder coated

493985



#### Caratec Flex front pullout

- Rotatable and swiveling
- · With automatic locking
- Loadable up to 6.5 kg

Automatic locking drawer for TV cabinets, can be mounted horizontally or suspended, rotates and swivels. Allows the TV set to be pulled out by max. 470 mm, the extended rail length is ca. 792 mm. Load capacity: 6.5 kg. Weight: 2.5 kg. Dimensions: ca. B180 x H85 x D370 mm. Material: Aluminum

> 493986 209.-



#### Caratec Flex Side pullout

- · With automatic locking
- Loadable up to 6.5 kg

Classic TV drawer with automatic locking, mountable on the left and right. Allows the TV set to be pulled out by max. 470 mm, the extended rail length is ca. 835 mm. Inclination of the holding plate: +/- 8 degrees. Load capacity: 6.5 kg. Weight: 2.6 kg. Dimensions: ca. W410 x H155 x D42 mm. Material: Aluminum

493987

199.-

#### TV linear extension SKY 20W for wall mounting with low installation depth

- •TV can be rotated up to 180° when extended
- ·With locking during travel

TFT wall mount SKY 20W (VESA 75+100). Pull-out with locking lever to secure the screen while driving. Cable routing included. Depending on the installation situation, the screen can optionally be rotated by 90° to achieve a smaller installation depth. Screen can be swiveled up to 180° when extended. Tilt adjustment +/- 10°. Silver anodized. Profile length: 330 mm, weight: 3.25 kg, load capacity: max. 6.5 kg. Dimensions unassembled: 390 x 115 x 57 mm (L x H x D).

Material: aluminum profile.

49688

259.-



#### TV linear pullout SKY20C

- For horizontal mounting on the floor or cabinet bottom
- · Wide range of alignment options
- Silver color anodized

Pull-out with locking lever to secure the screen while driving. Profile length: 330 mm, material: aluminum profile. Incl. Cable 493951 379,routing.



#### TV AND MONITOR HOLDER





folded

tinna

#### TV holder with large swivel range

- Wall lock and quick release plate
- · Large tilt angle (e.g. for high hanging TFT)
- · Very light, with large load capacity (10 kg)
- TV holder with locking bolt

#### SKY 10N TV holder, 2-arm, 450 mm

With double-jointed arm, assembly height 65 mm, arm length 200 mm each, extension 450 mm, weight 2 kg, load capacity up to 10 kg.

493940

236.-



With double-jointed arm, assembly height 65 mm, arm length 350 mm each, extension 780 mm, weight ca. 2.5 kg, load capacity up to 10 kg (not shown).

493942

225,-



#### SKY HF Wall Mount with Ouick-Out

493991

Wall bracket 1-arm, arm length: 200 mm. Double joint, locking, and quick-release plate, for quick removal of the TV. Wall distance ca. 280 mm. Weight:

The small swivel and tilt TFT mount. Quick-Out System: TFT can be removed with just one hand movement. Dimensions: 90 x 158 x 72 mm, weight: 900 g, load capacity: 10 kg. Wall distance: 72 mm.

493946

103,--

132.--



① **SKY 15N TV holder** Wall mounting with holding rail. The holder is rotatable, swiveling, tiltable height adjustable. Incl. 4 cable clips. Arm lengths: 46 cm and 26 cm, weight ca. 2.5 kg, load capacity up to 10 kg.

493944

308.--

② **SKY 15N Wall rail** suitable for SKY 1 N. Better distribution of the holding force for weak/thin walls. With concealed screw channel and two cover caps. Rail length 1050 mm. **493948 90,95** 



SKY 12N TV holder

#### Adapter plate Vesa Sky

for wall mount Sky N and HF Steel, powder coated. Color: black, for Quick-Release 100 x 100, (for Vesa standard 200 x 100, 200 x 200, 300 x 170), weight 1 kg.

493950 39.--

#### TV holder with large swivel range and locking mechanism



- Extremely flat (34 mm)
- With 3 pivot points
- With interlock
- Very wide swivel range

MADE IN GERMANY

Wall distance folded out: 500 mm, dimensions: W 296 x H 125 x D 34 mm, height with lever 250 mm, steel black powder coated, loadable up to  $6.5\ kg$ . With locking mechanism for safe transport.

493971

99.--





Adjustable support arm 493460 55.95



Holding system with suction cup 493465 36,95

- Extremely stable and high quality brackets
   Cincil Locking with inch are
- Simple locking with just one hand movement
- A wide range of mounting options
- Base with quick release
  All 3 components are needed for mounting



Tablet holder 493466

39,95

You can find more universal brackets at home comfort on page 494



Perfect for mounting on the headrest in the vehicle or on the bicycle handlebars. Suitable for smartphones and tablets. For device widths from ca. 10 - 17.7 cm. 360° rotatable. 462381 29,95

426



#### Wall Mount - TV Wall Mount

- . Knurled screws for quick fixation
- For screens from 13 to 30 Inch
- Perforated rim 75 and 100 mm (VESA)

#### (1) TV Holder Simon Luxury

Secure locking while driving. Arm length 175 mm each. Length folded out 430 mm. Load capacity: Max. 10 kg. Weight: ca. 1 kg. Material: Aluminum

Silver 493960 69,95 493983 69.95 Black glossy

#### (2) TV Holder Simon Luxury XL

Like TV holder Simon Luxus, but arm length 285 mm each. Llenght folded out 650 mm. Load capacity: Max. 10 kg. Weight: ca. 1.4 kg. Material: Aluminum

Silver 493970 79.95 493984 79.95 Black glossy



in silver

#### Wall Mount - TV Wall Mount

- . Knurled screws for quick fixation
- For screens from 13 to 30 Inch
- Perforated rim 75 and 100 mm (VESA)

#### (1) Wall Mount TV Holder S

Load capacity: Max. 10 kg Dimensions: 114 x 114 x 98 mm Weight: 0.6 kg, Material: aluminum

Silver 493962 29,95 493980 Black matte 29,95

#### ② Wall Mount TV Holder M

Load capacity: Max. 10 kg

Dimensions: 116 x 152 x 81 - 235 mm Weight:

0.8 kg, Material: aluminum

Silver 493961 47.95 **Black matte** 493981 47,95

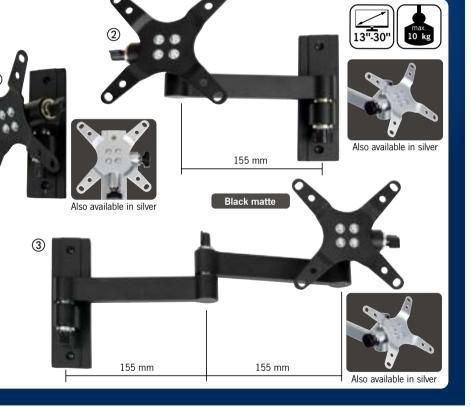
#### (3) Wall Mount TV Holder XL

Load capacity: Max. 10 kg.

Dimensions: 116 x 152 x 81 - 390 mm Weight: 1 kg, Material: aluminum

Silver 49396 49.95

Black matte 493982 49,95







Always secure your TV with a tension strap before driving off!

#### Tension straps

With rubberized inner surface. Available in 2 lengths. (Please order retaining bracket as well)

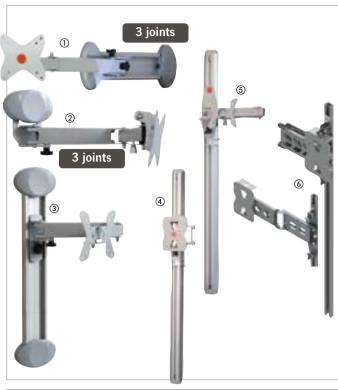
- (1) Belt length 110 cm. 1 pc. 74009 4,95
- ② Belt length 200 cm. 2 pcs. 44200 11,95
- (3) Retaining bracket for tensioning straps Material: metal, color: black, 2 pcs.

29471 8,50



427





#### TV holder for wall mounting

- ① TV wall mount swivel and extendable ④ Monitor holder, height adjustable
- Variable due to 3 joints
- Sliding on rail
- Can be swung out up to 99 cm max. load up to 8 kg. Weight. 1.95 kg. Silver color, rail length 50 cm

43399

- 2 TV wall mount adjustable tilt
- Variable due to 3 ioints
- Pivot radius up to 54 cm Blocking while driving. Loadable up to 8 kg. Silver color.

W 314/496 x H 179 x D 85 mm. Weight 1.3 kg. 49385 130.--W 386/648 x H 179 x D 85 mm. Weight 1.5 kg. 49672 142.--

- 3 TV wall mount, height adjustable
- · With height adjustment
- Guide rail 99 cm

Arm length: 427 mm. Max. loadable up to 8 kg. Weight 1.9 kg. Silver color.

> 49673 135.-

with alignment extendable, slide rail length 900 mm. loadable up to 8 kg. weight 1.55 kg, extension max. 231 mm + 20 mm, depth of rail.

Silver color. 49737 130.--

(5) Monitor holder, height adjustable with alignment, slide rail length 900 mm, loadable up to 8 kg, weight 1.65 kg, max. extension 421 mm + 20 mm depth of rail, up to 23° alignable.

49738 Silver color. 142 ---

**6** Monitor holder, height adjustable Tilt option, can be mounted on the left and right, loadable up to 8 kg, weight 1.86 kg, extension max. 443 mm.

Silver color. 433990



#### TV holder for ceiling mounting

#### ① TV ceiling bracket with height adjustment

Rail: 343 mm. Loadable up to 10 kg. Automatic lock. Closed: 343 x 114 x 58 mm. Weight 0,85 kg. Silver color.

> 494521 74,95

#### 2 TV ceiling bracket tiltable and alignable

Loadable up to 7 kg. Automatic

Closed: 275 x 260 x 60 mm. Weight 2.0 kg. Black.

> 49452 110,-

#### TV wall and cabinet holder

- Console rotatable and tiltable
- Loadable up to 10 kg



- · Swivel & foldable
- Sliding on the arm
- Loadable up to 10 kg

TV wall bracket Max. loadable up to 10 kg. Dimensions closed: L 210 x W 120 x H 47 mm. Weight 0.82 kg. Silver color.

49687 68.95

TV holder for cabinet mounting For 8-15" Monitors. W 260 x D 365 mm, extended 826 mm. Height adiustable. Swivels. tilts forward. Space-saving, as it can be folded down 90°. Weight 3.8 kg.

> 49386 119.-



#### Mobile TV holder with quick change system

- Innovative quick change svstem
- · With 12 volt socket
- With built-in antenna socket



#### Removable TV holder with 12 V and TV antenna socket

Extendable up to 227 mm. Safety interlock (blocking while driving). Headboard rotatable and tiltable up to 10°. The support device (remains attached to the TFT) is removed from the wall plate (remains on the wall) with a detachable latch. This allows the TV to be moved outdoors or re-hung with another wall plate (optional). Base is equipped with 12 V and TV socket. Loadable up to 8 kg, weight: 1.9 kg. TFT holder complete, black.

> 496801 99.95

Additional wall plate (with 12 V and antenna socket)

> 496802 49,95

#### Convert from "tube to TFT" now

sole to TFT attachment

With brake



• Conversion from tube unit con- TV Conversion Attachment for Rotating Console (for tube sets)

Convert your existing tube set swivel console for TFT TVs. Dismantle the mounting plate and attach the conversion kit. Max. loadable up to 8 kg. Button

Dimensions closed 275 x 260 x 60 mm. Weight of the attachment 1.55 kg.

> 49676 65.95

· (swivel bracket not included in the scope of delivery)





#### TV wall mount

- Tilt and swivel
- Loadable up to 10 kg

Compact and sturdy TV mount with thumbscrews to align the tilt angle. The wall mount can be tilted up and down. Swivels to the left and right. 73.95 Weight 0,80 kg. Color: silver gray 49670





- Laterally extendable
- Very flat design
- Extendable with automatic locking in closed form
- Rail length 465 mm. Extension length 1017 mm
- When extended, the monitor can be rotated up to 220
- . Loadable up to 10 kg, weight 4.6 kg

Side pullout to the right 493967 158,-493968 Side pullout to the left 144,-Delivery without monitor



Delivery without monitor

#### Retractable TV holder

- . Manually extendable upwards
- Installation in furniture or cabinet
- Monitor swivels right/left
- For monitors up to 19"
- · Loadable up to max. 8 kg

Dimensions: 500 x 475 x 110 mm. Weight 8.90 kg Extension 440 mm, 23° swiveling 49679 276.-Fixed position 496791 203,-Extension 440 mm, 180° swiveling 496792 282,-

## Manual TFT pull-out, vertical • Vertical extension from top to bottom · Blocking in extended position • Screen is 360° swiveling • Silver color Small version

Dimensions: 366 x 758 x 76 mm, weight 2.65 kg 496781 155,-Large version Dimensions: 415 x 860 x 76 mm, weight 3.1 kg 496782 168,-



## vertically extendable

- Extendable from top to bottom, extension 385 mm
- Extended additionally rotatable by 18° right and left
- · Blocking in extended position

Dimensions closed: 195 x 310 x 65 mm, extension 385 mm, weight 2.9 kg, silver color. 49680

Delivery without monitor

158.-

## EREIMO Enow-How 3 Competence



Tips, advice & recommendations from the professional



What are the different satellite systems (DVB-S) and how do they differ?

#### Prerequisites:

- Satellite system withLNB
- · Sat receiver or TV with integrated receiver

#### PROS:

- Gwide range of Sat-Equipment
- · No runningcosts
- Europe-wide reception of channels in many languages
- · Large program selection

#### CONTRA:

- · High acquisition costs
- Reception only with a clear "view" to the south.



#### Ranges and reception areas

The range of reception depends on the size of the satellite system. The larger the diameter of the system, the larger the reception area. But the type of antenna is also decisive for the quality of the signal. German channels can be received via the satellites "ASTRA 1" and "HOTBIRD".



#### Flat antennas

(from page 432)

#### PROS:

- Space requirement: low (small diameter and flat installation height)
- · Little susceptibility to wind
- Weather resistant

#### CONTRA:

- Reception range: low (especially in northern and southern Europe)
- Auto skew possess only a few models

#### **RECOMMENDATION:**

- For box van
- For tours in Central Europe



## Parabolic antenna (from page 436)

#### PROS:

- Compact design
- · Space saving installation
- Reception during the ride
- TV on all Internet-enabled devices
- Large program selection

#### CONTRA:

- · Space requirement roof area: high
- Wind susceptibility: high
- Reception problems in bad weather, if applicable

#### RECOMMENDATION:

- For motorhomes and caravans
- For long distance travel



#### Dome antennas (from page 447)

#### PROS:

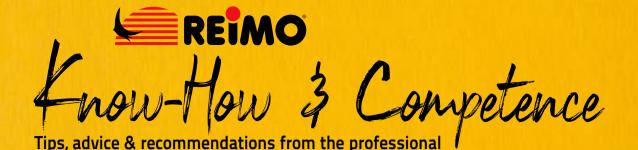
- Good reception in bad weather
- Reception during the ride
- Protected from the weather

#### CONTRA:

- Space requirement: high
- Can not be retracted
- Smaller reception area as with parabolic antennas

#### **RECOMMENDATION:**

- For motorhomes and buses
- · For tours in Central Europe





## Which satellite system is best for me?

#### Manual

#### PROS:

- Inexpensive
- Low weight

#### **CONTRA:**

- · Alignment manual
- Time-intensive
- New alignment after each change of location

#### RECOMMENDATION:

- For fixed caravans
- Permanent campers
- Rare television

## Fully automatic

#### PROS:

- · Offers much comfort
- No manual alignment and satellite
- Very good reception

#### **CONTRA:**

- · High acquisition costs
- Greater space required on the vehicle roof

#### RECOMMENDATION:

- For frequent change of location
- Regular television

## Mobile

#### PROS:

- Any type of antenna available
- · Use very flexible
- Smaller and more compact than fixed installations
- No roof mounting necessary

#### **CONTRA:**

- Structure Manual
- Increased risk of theft
- Space requirement in the vehicle (during transport)

### Permanently installed

#### PROS:

- · Very quickly ready for use
- · One time assembly

#### CONTRA:

- · Pitch dependent reception
- · Vehicle height increases (possibly

## What other reception options are there and how do they differ?



#### IP-TV (Internet TV)

#### PREREQUISITES:

- High data rate (fast Internet access)
- LTE antenna with receiver unit
- Internet capable terminal

- Small devices, requires hardly any mounting space
- Reception during the ride
- TV on all Internet-enabled devices
- Large program selection

#### **CONTRA:**

· Ongoing costs for fast Internet reception



## DVB-T2 (Digital TV):

#### PREREQUISITES:

- DVB-T2 Antenna
- DVB-T2 receiver or TV with integrated DVB-T2 receiver

#### PROS:

- Low acquisition costs
- Easy installation

#### CONTRA:

- · Annual running costs for DVB-T2
- Mostly low program diversity
- Programs mostly in local language only
- Always a new station search when changing locations



DVB-C (Cable TV):

#### PREREQUISITES:

- Cable connection
- DVB-C receiver or TV with built-in DVB-C receiver

#### PROS:

- No acquisition costs
- No running costs

#### **CONTRA:**

· Only available at a few campsites





#### **Fully automatic Twin LNB** system for 2 receivers

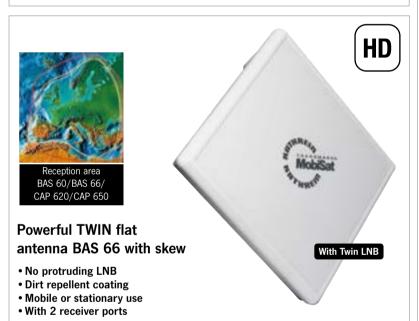
- CAP 650 GPS Receiver- independent, incl. converter
- Automatic retraction of the antenna when the engine is started
- Prepared for CAPcontrol Kathrein App

#### Technical data CAP 650:

OSD menu. Software update via converter. Automatic alignment to other satellites when changing channels. Emergency stop in case of overload.

Supply voltage (car battery): 11.5 - 13.8 V, current consumption from the 12 V vehicle power supply; inrush current 10 - 12 A, satellite search 3 A. during TV reception 1.2 A, in stand-by 24 mA, from the receiver 160 mA. Body height (lowered) only 21 cm. Weight of turntable and antenna: 14.5 kg. Total weight: 23.4 kg. Max. permissible driving speed: 130 km/h.

CAP 650 GPS equipment: Twin LNB, CAP converter with control unit 491985 1949.-HDP 650 GPS, Turntable and BAS 66, without control unit 491990 1849,-



Provides at 50 cm side length almost the reception power as a 60 cm parabolic antenna. Integrated twin LNB, analog and digital compatible. Frequency range from 10.70 -12.75 GHz. Reception of the satellite ASTRA, Eutelsat - Hot Bird. Mounting on mast HDM 140/141/143, dimensions 500 x 500 x 109 mm. Weight 6.9 kg.

492221 239.90

Reception area

see BAS 66



#### Antenna set HDS 166 Plus

- Streaming of TV/radio programs to mobile devices such as smartphone or tablet PC
- Alignment of the antenna via smartphone via app
- Twin LNB for connection of a second receiver or TV set
- Built in a few simple steps

The HDS 166 Plus antenna can be conveniently aligned to the desired satellite using a smartphone (with compass and water truck app). Depending on the smartphone and operating system, the corresponding apps may already be preinstalled. Scope of delivery: BAS 66 flat antenna, HDS 100 satellite tripod, adapter joint, CAP converter, UFZ 132, 15m coaxial cable, carrying bag, installation instructions. 49124 Weight: ca. 9.4 kg 589.-

#### Antenna set HDS 166

The HDS 166 antenna set for manual satellite reception is an excellent alternative to the fully automatic, permanently mounted turntable. The BAS 66 flat antenna included in the set is ideal for setting and satellite search with the help of the smartphone and a compass app (depending on the smartphone and operating system, such an app is already preinstalled). Scope of delivery: BAS 66 flat antenna, satellite tripod for variable placement of the SAT antennas BAS 66 and KEA 650. Adapter joint, 15 m coaxial cable, carrying bag, mounting instructions. Weight: ca. 8.8 kg

#### Protective cover

- Suitable for BAS 60 & BAS 66
- · Protects against hailstorms
- · Antenna signal remains unaffected

36139 88,95

#### HDZ 66 Skew inclinometer

Installation set for the BAS 66/BAS 66 Skew flat antenna. Easy alignment of the Also with skew antenna in connection with the HDTV receiver HDS 66 (only with HDZ 66).



Assembly with a few simple steps.

Skew version

492927 99.-492928

#### **HDS 66 Display**

#### +Controller

- Compatible with any receiver or TV set with integrated tuner
- · Suitable exclusively in conjunction with inclinometers HDZ 60 or HDZ 66
- · Power supply via the receiver
- Two F sockets (IEC 169-24) as interface

49092

129.-





#### SPACE-SAVING FLAT ANTENNAS WITH VERY LARGE RECEPTION AREA



#### Comfort functions of the Snipe PRO and Snipe PRO MAX:

Auto-Skew function, automatically compensates polarization shifts by rotating the receiving antenna. This ensures the best possible reception at all European locations. In addition, an active GPS receiver is integrated, which is kept in standby via built-in backup batteries without vehicle power. Search time to the satellite only 1 - 2 minutes. Wide angle for reception in Southern and Northern Europe (5 - 90°). Automatic retraction when the vehicle is started. Auto-update of transponder data via satellite keeps the Snipe always up to date. With DVB-S2 also ideally suited for HD television. Subject to technical changes.

#### Technical data for SNIPE PRO and SNIPE PRO MAX:

Technical data for SNIPE PRO and SNIPE PRO MAX:

1-participant universal LNB. Frequency range: 10.7 - 12.75 GHz, frequency band: Ku Band, polarization: linear (horizontal/vertical), received power: 50 dBW, antenna gain: 33.7 dBi (Snipe Pro) u. 36.1 dBi (Snipe Pro Max), angular ranges: Azimuth: 360°, Elevation: 5° ~ 90°, Skew: -60° ~ +60°. Temperature range: -20 to +60°C. Voltage range 12 to 24 volts. Power consumption: max. 75 W (search process)

#### 10 satellites pre-programmed:

Astra 1, Astra 2, Astra 3, Astra 4, Hotbird, Thor, Eutelsat 5 West A, Türksat, Hispasat, Eutelsat 9A.

#### Scope of delivery:

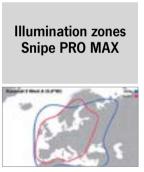
Antenna, control unit, bracket for control unit, 12V connection cable, 12 m coaxial cable for receiver and control unit, roof feed-through, mounting plate and operating instructions.

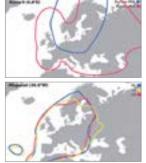
#### Dimensions and weights:

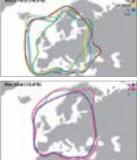
Snipe PRO: (LxWxH):  $\bar{4}9.1 \times 51.1 \times 22.2$  cm, Antenna closed: H: 22.2 cm, Weight: 13.5 kg Space requirement with maximum rotation range of the antenna: ca. 640 mm. Snipe PRO MAX: (LxWxH):  $51.1 \times 63.8 \times 24.6$  cm, antenna closed: H: 24.6 cm. Weight: 16,5 kg Space requirement with maximum rotation range of the antenna: ca. 640 mm.

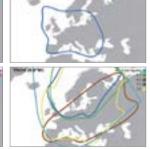
 Snipe PRO
 48295
 1299, 

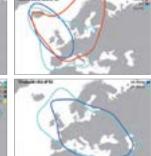
 Snipe PRO MAX
 48296
 1599,















#### Traveller Man 3

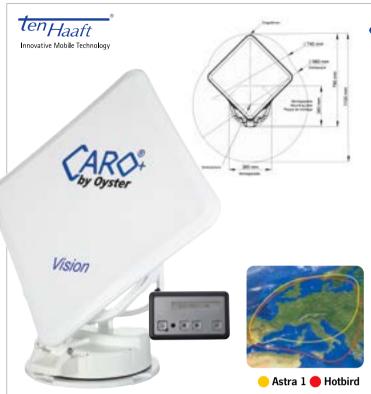
- Fully automatic antenna with Bluetooth function for operation via smartphone
- Satellite selection & firmware updates directly via cell phone
- Free app for iOS and Adroid devices

**Technical data:** Antenna type: flat antenna, LNB type: universal LNB, Number of maximum subscribers: 2, Frequency band: Ku band, Input frequency range: 10.7 GHz - 12.75 GHz, Polarization: V/H, Signal gain: 33 dBi @ 12.7 GHz, Minimum EIRP (footprint): 49 dBW, Elevation (tilt): 0° - 90°, Azimuth (rotation): 365°, Auto Skew function, 2-axis DC motor, Temperature range: -25°C - +70°C, Power supply: DC 12 Volt, dimensions retracted: L 48 x H 14,5 cm.

Scope of delivery: Traveller-Man 3, control unit, roof grommets, 1m coaxial cable, 10m coaxial cable, manual

496006 1199,-

#### **AUTOMATIC FLAT ANTENNA - IDEAL FOR SPACE CONSTRAINTS**





#### Elegant and extremely flat design

- · Single-cable technology
- . APP operation, automatic updates via APP
- · Fully automatic satellite discovery and identification at the push of a button
- Automatic retraction when vehicle starts (terminal 15 must be connected)
- · Very small action radius
- Extremely low installation height (ca. 14 cm)
- · Weatherproof, wind resistant construction
- QM certified manufacturer according to ISO 9001
- · 3 years warranty and reliable service
- . Motorized outdoor unit, complete with flat antenna and LNB
- · Scope of delivery: mounting material, instructions and connection cable
- Type approval mark 10R 068566

#### Base variant

Fully automatic satellite system without receiver, especially for customers who only need a satellite system and already have their own receiver or a TV set with integrated receiver.

Ø antenna mirror: 74 cm, rotation range: 98 cm. Ø mounting plate: 36 cm. Height/length when folded: 14/79 cm, weight ca. 15 kg.

Antenna	Item no.	Price
Caro+ Vision Single	49309	1920,







- Identical equipment as Caro+ Vision
- Benefit from the Premium variant: Combine the Caro+
  Premium with an Oyster TV (Basic or Smart TV variant) and
  enjoy the advantage of operating antenna and TV with only one
  remote control

#### **Premium variant**

Oyster® Basic TV

Fully automatic satellite system in the premium variant, especially for customers who want convenience operation. This premium system allows you to easily operate antenna and TV with just one remote control.

Antenna	ltem no.	Price
Caro+ Premium Single	49048	1920,-

## Combine the Caro+ Premium antenna with a desired TV:

21,5"	49031	549,-
24"	49032	599,-
Oyster® SMART TV	Item no.	Price
19"	49065	589,-
21,5"	49066	649,-
24"	49067	699,-
27"	49068	799,-



#### **AUTOMATIC FLAT ANTENNA WITH LARGE RECEPTION AREA**

## Cytrac DX\* VISION

#### Compact with gigantic reception range

- · Single-cable technology
- APP operation, automatic updates via APP
- Small, compact antenna for space-saving mounting on the vehicle roof
- · Simple, easy and intuitive to use
- Fully automatic alignment and satellite finding usually in 30 to 60 seconds
- LEM technology: search time reduction (antenna searches at the last set tilt angle)
- Automatic retraction when vehicle starts (terminal 15 must be connected)
- · High quality processing of robust materials
- · A solid, safe construction
- Type approval mark 10R 068566

#### Base variant

Fully automatic satellite system without receiver, especially for customers who only need a satellite system and already have their own receiver or a TV set with integrated receiver.

Ø antenna mirror: 68 cm, rotation range: 90 cm. Ø mounting plate: 36 cm. Height/length when folded: 14/77 cm, weight ca. 16 kg.

Antenna	Item no.	Price
Cytrac DX Vision Single	49040	2195,-
Cytrac DX Vision Twin	49041	2380,-



## Cytrac DX\* PREMIUM

- Identical equipment as Cytrac DX Vision
- Benefit from the Premium variant: Combine the Caro+ Premium with an Oyster TV (Basic or Smart TV variant) and enjoy the advantage of operating antenna and TV with only one remote control

#### Premium variant

Fully automatic satellite system in the premium variant, especially for customers who want convenience operation. This premium system allows you to easily operate antenna and TV with just one remote control.

Antenna	Item no.	Price
Cytrac DX Premium Single	49046	2199,-
Cytrac DX Premium Twin	49047	2399

## Combine the Cytrac DX Premium antenna with a desired TV:

Oyster® Basic TV	Item no.	Price
21,5"	49031	549,-
24"	49032	599,-
Oyster® SMART TV	Item no.	Price
19"	49065	589,-
21,5"	49066	649,-
24"	49067	699,–
27"	49068	799,–









# SAT SYSTEMS FROM HIGHEST QUALITY.

MADE IN ITALY





The satellite systems with Bluetooth control from SR Mecatronic are among the most technologically advanced on the market. They convince with their high quality and reliability. The robust mechanics with metal gear elements ensure durability and a low failure rate.

## The SR Mecatronic Bluetooth App Control offers you many advantages:

- Automatic software update, without technical assistance from the customer service switch on or switch off the antenna
  - Manual control of the antenna if required
  - Search and selection among the 19 pre-programmed satellites
  - Checking battery level, signal strength and signal quality
    - App available for Android and iOS

Scan QR code and download free app:











High quality workmanship and robust mechanics made of metal.

#### Optional accessories for operating the antennas without a smartphone or tablet:



LED control panel 7 pre-programmed satellites:
Hotbird 13E, Astra 19, Thor, Sirius,
Atlantic Bird, Hispasat, Astra 28.
49724 149.–



Comfort "Plus" LCD control panel. 15 pre-programmed satellites and additional functions:

APP SR MECATRONIC

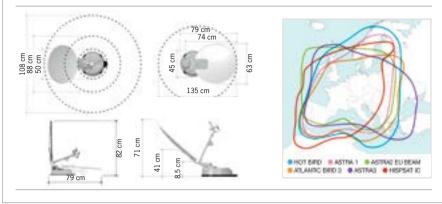
Hotbird 13E, Astra 19E, Astra 28E, Eurobird 16E, Thor 1W, Sirius 5E, Atlatic Bird 5W, Hispasat 30W, Eurobird 9E, Eutelsat 7E, Eutelsat10E, Amos 3W, Atlantic Bird 8W, Atlantic Bird 12W, Astra 23.5E. 49725 179,-

#### PREMIUM BLUETOOTH SATELLITE SYSTEMS

#### ASR 680 Bluetooth Series

Robust, fast, and quiet. With a parabolic diameter of 68 cm an excellent reception throughout Europe. Available as single or twin LNB version. Dimensions retracted: LxWxH 790x630x215 mm, weight: 15.5 kg.

ASR 680 (Single) 49133 1495,-ASR 680 DF (Twin) 49134 1625,-



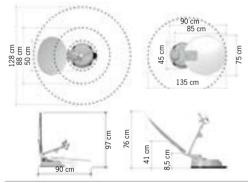




### ASR 800 Bluetooth Series

The parabolic mirror with a diameter of 80 cm also allows to watch TV channels received, which are more difficult to reach. Available as single or twin LNB version, with or without SKEW. Dimensions retracted: LxWxH 900x750x190 mm, weight: 15.8 kg.

ASR 800 (Single) 49135 1685,ASR 800 Skew (Single) 49137 2175,ASR 800 DF (Twin) 49136 1815,ASR 800 Skew DF (Twin) 49138 2295,-



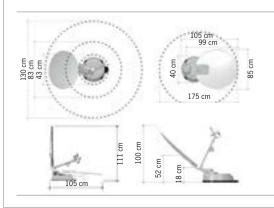


#### ASR 900 Bluetooth Series

Powerful, extremely flat antenna series with a parabolic diameter of 90 cm. Best TV entertainment also in outlying areas such as Spain or Portugal. Available as single or twin LNB version, each with skew function. Dimensions retracted: LxWxH 1050x850x190 mm, weight: 15.5 kg.

ASR 900 Flat Skew (Single)
ASR 900 Flat Skew DF (Twin)

49145 49146 2175,-2295,-











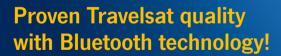
PREMIUM
SAT-SYSTEMS
WITH BLUETOOTH
CONTROL

R MECATRONIC

CONVENIENT
PER
SMARTPHONE V

Complete satellite system control possible via the app or via optional control panel

Plant software updates yourself via the app. No more service workshop appointments necessary!



- All antennas with Bluetooth technology
- Convenient operation via smartphone –
   software updates easily carried out by the user via app –
   annoving workshop appointments are no longer necessary
- Powerful LNBs for excellent TV reception even in outlying areas
- Powerful rotating mechanism and robust Metal and aluminum components for a long Lifetime and quiet operation

**Technology:** The Travelsat II series with state-of-the-art hardware and software technologies. Easy to update and future-proof: HD and DVB-T2. **Control unit:** The system is compatible with all decoders (including Sky HD). Reprogrammable software connection without opening the box.

**Positioning:** Quick search of the satellite position.

Thanks to GPS, the search time is about 30-60 sec, 5-10 seconds when changing satellites. Automatic satellite alignment at the touch of a button. 1, 7 or 15 preset satellites. Storage of the last detected position. Acoustic signal warns when vehicle is started if antenna is open (plus).

**Details:** Aluminum mounting plate for secure and easy attachment to

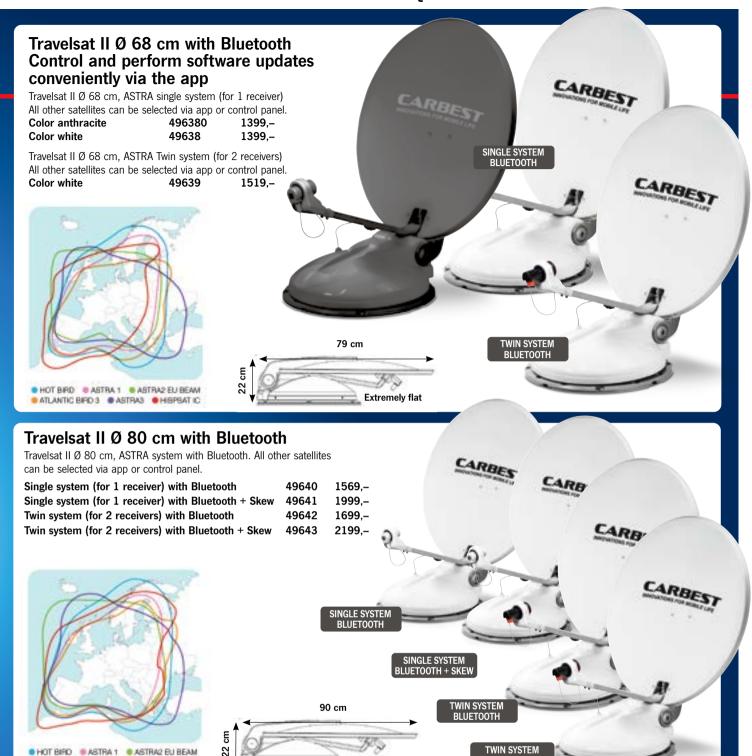
the Vehicle high precision steel & bronze gearbox: long service life with minimal maintenance.

#### Technical data:

12 volts/27 watts (Max. 48 watts when retracting and extending), -15°C to +50°C. With CI slot (Common Interface), OSD.

#### Scope of delivery:

Outdoor antenna, control unit without receiver, cable, roof bushing, mounting material, mounting plate and instructions.





**TWIN system:** The twin system has a second SAT connection for another digital or HD receiver, e.g. for a TV in the sleeping area. This allows independent program selection on both connections (receiver not included).

ATLANTIC BIRD 3 ASTRA3 HISPSAT IC

**Service:** The comprehensive SR-Mecatronic service network ensures fast repair or replacement in case of service. This means that the Travelsat is quickly ready for use again.

**Optional control panels:** As an alternative to Bluetooth control, 2 control panels are available: The LED control panel with 7 pre-programmed satellites and the Comfort "Plus" LCD control panel with 15 pre-programmed satellites.



**Extremely flat** 

LED control panel 7 pre-programmed satellites:

Hotbird 13E, Astra 19, Thor, Sirius, Atlantic Bird, Hispasat, Astra 28.



Comfort "Plus" LCD control panel. 15 pre-programmed satellites and additional functions:

Hotbird 13E, Astra 19E, Astra 28E, Eurobird 16E, Thor 1W, Sirius 5E, Atlatic Bird 5W, Hispasat 30W, Eurobird 9E, Eutelsat 7E, Eutelsat10E, Amos 3W, Atlantic Bird 8W, Atlantic Bird 12W, Astra 23.5E. 49725 179,–

#### CARBEST INNOVATIONS FOR MOBILE LIFE



## Quality for top price! Multi-Sat Systems X65/X85 Single & X85 Twin + Skew

- Automatic folding on engine start
- Extremely robust, maintenance-free metal actuator
- Super easy operation, receive on Button to select the desired satellite

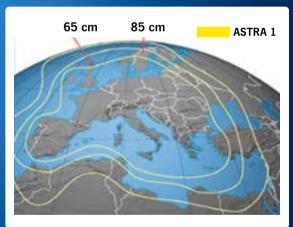
Specifications: 10 satellites pre-programmed,

input frequency:  $10.7~^{\sim}$  12.75 GHz, Output frequency:  $950~^{\sim}$  2,150 MHz, polarization: vertical and horizontal, angle range elevation: 0° ~ 145°, angle range azimuth: 390°

Power supply: DC 12 volt,

Operating temperature: -20° C to +60° C.

Scope of delivery: multi-sat antenna, controller, roof gland, mounting plate LNB protective film, connection cable, screws, operating instructions.











#### **FULLY AUTOMATIC SAT SYSTEMS**



#### Caravanman 65 / 85 Premium V2 Caravanman 65 / 85 Professional GPS V2

Best radio and TV quality throughout Europe with the Caravanman. The 65 and 85 cm mirrors ensure ideal reception conditions even in the peripheral areas of the footprint. Another plus point is the low installation height of only 20 cm when retracted, which also allows installation on high vehicles. The included control unit, which now also offers an integrated Bluetooth® module that allows you to connect to your smartphone or tablet, finds the selected satellite fully automatically at the touch of a button. The Professional variant also offers a SKEW function that compensates for reception impairments caused by the curvature of the earth.

## Caravanman 65 Premium V2 and Professional GPS V2

- Robust and powerful
- Ideal for smaller vehicles
- · Little space required on the roof

#### Caravanman 85 Premium V2

- Robust and powerful
- For even more reception range
- · Low installation height (only 20 cm)

#### Caravanman 85 Professional GPS V2

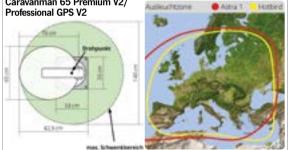
- GPS receiver for quick alignment of the antenna
- Professional variant with TWIN LNB
- Automatic SKEW function
- For 2 receivers or TV with SAT receiver
- · For even more reception range
- · Low installation height (only 20 cm)

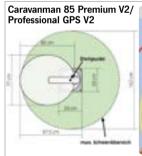


Figure Control panel



Figure Control unit







Height of the retracted antenna only 20 cm.

Compact

Technical data:	① Caravanman 65 Premium V2	② Caravanman 65 Professional GPS V2	③ Caravanman 85 Premium V2	④ Caravanman 85 Professional GPS V2
Number of participants	1	2	1	2
LNB type	Universal Single LNB	Universal TWIN LNB	Universal Single LNB	Universal TWIN LNB
Frequency band/frequency range	Ku Band/10.7 GHz to 12.75 GHz	Ku Band/10.7 GHz to 12.75 GHz	Ku Band/10.7 GHz to 12.75 GHz	Ku Band/10.7 GHz to 12.75 GHz
Signal amplification	35.1 dBi	36.8 dBi	36.8 dBi	36.8 dBi
Receive power	45 dBW	43,5 dBW	43,5 dBW	43,5 dBW
GPS receiver and auto skew	-	Yes	-	Yes
Polarization			H/V	
Motor control / tilt angle / search angle	2 - axes DC motor / 0° to 75° / 360°			
Tilt speed	10° per second			
Rotation speed	20° per second			
Operating temperature	-15° C to +50° C			
Preprogrammed satellites	Astra 1 (19.2° East), Astra 2 (28.2° East), Astra 3 (23.5° East), Hotbird (13° East), Thor (0.8° West), Eutelsat 9 B (9° East)			/est), Eutelsat 9 B (9° East)
Power supply		DC 1	2-24 V, 10 A	
Dimensions antenna (W/H/D) / weight	660 x 200 x 870 mm / 12.1 kg (net) 770 x 200 x 1000 mm / 13.3 kg (net)			000 mm / 13.3 kg (net)
Dimensions control unit (W/H/D)	180 x 40 x 130 mm			
Scope of delivery		Antenna, control unit, control panel, cor	nection cable, roof duct, operating inst	ructions
Item no.	49843	49844	49845	49846
Price	1299	1499	1399	1699

#### **FULLY AUTOMATIC SAT SYSTEMS**





#### **Caravanman Compact 3 with Bluetooth function**

- Fully automatic antenna with Bluetooth function for operation via smartphone, tablet or control unit
- Satellite selection & firmware updates directly via cell phone
- Free app for iOS and Adroid devices

The Caravanman Kompakt 3 is the ideal antenna for caravans, vans or motorhomes with a small mounting area. Despite the small mirror, strong reception even in the outskirts of Europe. Very compact design with high reception power and 10 pre-programmed satellites. The satellite can be selected either on the control unit or via the app on the mobile device. The antenna is connected to the control unit with only one coaxial cable.

#### Technical data:

LNB type: universal LNB, frequency band: Ku-band, input frequency range: 10.7 GHz - 12.75 GHz, polarization: V/H, signal gain: 33 dBi @ 12.7 GHz, minimum EIRP (footprint): 49 dBW, elevation (tilt): 15° - 62°, azimuth (rotation): 360°, 2-axis DC motor, control unit with Bluetooth module, temperature range: -25°C - +70°C, power supply: DC 12 Volt, dimensions folded: W 46 x H 17 cm. Scope of delivery: Caravanman Kompakt 3, control unit, roof bushing, 1m coaxial cable, 10m coaxial cable, instruction manual

Caravanman Compact 3 Graphite Single 498204 1249,--498202 1199,--**Caravanman Compact 3 Single** 









Reception range Oyster® 65



Reception range Oyster® 85



## **Oyster**\* VISION

- · Automatic updates
- Simple operation via app
- · 65 or 85 cm antenna mirror for pure range
- · Fully automatic alignment and satellite finding
- · Processing of high quality and robust materials
- Solid, safe and weatherproof construction
- Rotary head technology
- LEM technology: antenna searches at the last set tilt angle (search time reduction)
- · Automatic satellite change when changing channels
- Automatic retraction when vehicle starts (terminal 15 must be connected)
- 3 years manufacturer warranty and reliable service
- Type approval mark 10R 068881
- Dimensions Oyster Ø 65:
   A extense mirror 67 cm, retation renger 1:

 $\emptyset$  antenna mirror: 67 cm, rotation range: 118 cm. Height/length when folded: 22/92 cm, weight ca. 12 kg.

Dimensions Oyster Ø 85:

Ø antenna mirror: 85 cm, rotation range: 150 cm. Height/length when folded: 22/111 cm, weight ca. 12 kg.

Oyster® Vision	Item no.	Price
Ø 65 cm Vision Single	49326	1865,-
Ø 85 cm Vision Single	49327	2040,
Ø 65 cm Vision Single Skew	493262	2310,-
Ø 85 cm Vision Single Skew	493273	2315,

Oyster® Vision	ltem no.	Price
Ø 65 cm Vision Twin	493261	2090,-
Ø 85 cm Vision Twin	493271	2200,-
Ø 65 cm Vision Twin Skew	493263	2380,-
Ø 85 cm Vision Twin Skew	493272	2480,



### **Oyster**® PREMIUM

- Identical equipment as Oyster Vision, without control unit
  - Benefit from the Premium variant: Combine the Oyster Premium with an Oyster TV (Basic or Smart TV variant) and enjoy the advantage of operating antenna and TV with just one remote control

Oyster® Premium	Item no.	Price
Ø 85 cm Premium Single	49051	2029,
Ø 65 cm Premium Single Skew	49050	2219,-
Ø 85 cm Premium Single Skew	49052	2319,
Ø 85 cm Premium Twin	49053	2220,
Ø 85 cm Premium Twin Skew	49054	2480,

## Oyster<sup>®</sup> PREMIUM 70

For the 30th anniversary of the company ten Haaft surprises with this plant. It is like all other Oyster systems are easy to operate, even via APP, works reliably and fully automatically.



Reception range Oyster®

Oyster® 70	Item no.	Price
NEW: Vision Single	493260	1790,
NEW: Vision Twin	493264	1945,
NEW: Premium Single	493265	1790,
NEW: Premium Twin	493266	1945,

**Dimensions Oyster 70:**  $\emptyset$  antenna mirror: 67 cm, rotation range: 134 cm. Height/length when folded: 17.5/86 cm, weight ca. 11.7 kg.





with a desired TV:

Combine the Oyster 70 Premium antenna

Oyster Premium & Oyster TV with only **ONE** Remote control controllable

Oyster®SMART TV	ltem no.	Price
19"	49065	589,-
21,5"	49066	649,-
24"	49067	699,-
27"	49068	799,-



## Oyster VISION

- Single-cable technology, with control unit (without receiver)
- Control unit for use with third-party TV sets
- Easy operation & automatic updates via app
- GPS, 3D compass, tilt sensor for fully automatic alignment and satellite finding
- · 85 cm antenna mirror for pure range
- · Processing of high quality and robust materials
- · Solid, safe and weatherproof construction
- · Rotary head technology
- . Automatic satellite change when changing channels
- · Automatic retraction at vehicle start
- · (terminal 15 must be connected)
- 3 years manufacturer warranty and reliable service
- · Type approval mark 10R 068566

#### Dimensions Oyster V Ø 85:

Ø antenna mirror: 85 cm, rotation range: 193 cm. Height/length when folded: 17/113 cm, weight ca. 11 kg.

Oyster® V Vision	Item no.	Price
Ø 85 cm Vision Single	493274	2480,-
Ø 85 cm Vision Single Skew	493275	2755,-
Ø 85 cm Vision Twin	493276	2640,-
Ø 85 cm Vision Twin Skew	493277	2920



### **Oyster**® ▼ PREMIUM

- Equipment as Oyster V Vision, without control unit
- Benefit from the Premium variant: Combine the Oyster V Premium with an Oyster TV (Basic or Smart TV variant) and enjoy the advantage of operating antenna and TV with just one remote control
- Oyster V Premium antennas and Oyster TVs are perfectly matched to each other

Oyster® V Premium	ltem no.	Price
Ø 85 cm Premium Single	49095	2495,-
Ø 85 cm Premium Single Skew	49063	2775,-
Ø 85 cm Premium Twin	49096	2650,-
Ø 85 cm Premium Twin Skew	49064	2940,-

**Dimensions Oyster V Ø 85:** Ø antenna mirror: 85 cm, rotation range: 193 cm. Height/length when folded: 17/113 cm, weight ca. 11 kg.

## Combine the Oyster V Premium antenna with a desired TV:

Oyster® Basic TV	ltem no.	Price
21,5"	49031	549,-
24"	49032	599,–

Oyster® SMART TV	ltem no.	Price
19"	49065	589,-
21,5"	49066	649,-
24"	49067	699,-
27"	49068	799,–







#### CAP 750 GPS, CAP 850 GPS incl. control unit HDP 750 GPS. HDP 850 GPS without control unit



We reserve the right to make technical improvements or changes, as well as to supply a qualitatively comparable product from another manufacturer or supplier in each case. The images are similar to the delivered products. Dimensions

- The complete package for fully automatic HDTV-Sat reception, incl. control unit
- Turntable with integrated control electronics, parabolic reflector with twin LNB and cable set
- Twin LNB for connecting a second receiver or TV set
- The entire turntable is controllable via a connected receiver or TV
- Automatic alignment to other satellites when changing channels
- Parabolic reflector with LNB pre-assembled on the turntable
- LNB for polarization adjustment manually adjustable
- Automatic lowering (parking position) when engine is started
- · Emergency stop in case of overload
- Max. permissible vehicle speed: 130 km/h
- Aerodynamic design of only 21 cm (CAP 750), 17 cm (CAP 850) height (when lowered)
- With GPS for exact location
- Fast alignment of the antenna in <1 min.

CAP 750 GPS incl. control unit	491986	1849,
CAP 850 GPS incl. control unit	491987	1999,-
HDP 750 GPS without control unit	491988	1749,-
HDP 850 GPS without control unit	491989	1800,-

Туре	CAP 750 GPS	CAP 850 GPS
Diameter	60 cm	85 cm
LNB	2 outputs switchable: V/H (14/18 V) - Low/High (0/22 kHz)	2 outputs switchable: V/H (14/18 V) - Low/High (0/22 kHz)
Supply voltage LNB	Vertical: 11.5-14 V, Horizontal: 16-19 V	Vertical: 11.5-14 V, Horizontal: 16-19 V
Input frequency	10.7 - 12.75 GHz	10.7 - 12.75 GHz
Output frequency	950 - 1950/1100 - 2150 MHz	950 - 1950/1100 - 2150 MHz
Oscillator frequency (L.O.)	9.75/10.6 GHz	9.75/10.6 GHz
Supply voltage (car battery)	10,5 - 15,5 V	10,5 - 15,5 V
Current consumption from the 12V on-board power		
supply: switch-on current/satellite search/TV	Type. 10 max. 12 A/type. 3 A/type. 1.2 A/type. 0,024 A	Type. 10 max. 12 A/type. 3 A/type. 1.2 A/type. 0,024 A
reception/stand-by		
Current consumption from the receiver	Type. 160 mA	Type. 160 mA
Adjustment range Elevation/Azimuth/Skew	0-75/370/± 45°	0-65/370/± 45°
Weight rotating unit with parabolic reflector	9,7 kg	12 kg
Packaging unit/weight	1/19.5 pc/kg	1/24 pc/kg

#### HDS 50 - External control unit for CAP 650 GPS/750 GPS/850 GPS/950

- · Easy operation of the turntable
- Without switching on receiver or TV
- Satellite selection
- Lowering to parking position
- · LC display for status information
- · Easy wall mounting
- · No own power supply required
- Incl. 3m connection cable

49091 199 -





· Control unit for TV'swith built-in receiver

The CAP converter is already included with the fully automatic CAP turntables and the new HDS 166 plus antenna set and serves as the central control unit. As a stand-alone product, it is particularly recommended for customers who want to upgrade their CAP turntables with receiver to a receiver-independent solution. Furthermore, the CAP converter and the UFZ 131/UFZ 132 WLAN stick (see below) can also be used to expand the HDS 166 antenna set to include the functions of live TV on the smartphone/tablet and alignment with voice assistant.

> 49093 259,-



#### WLAN USB adapter UFZ 132 -TV and radio via live streaming

- · Live streaming to mobile devices
- · Easy installation via the receiver menu
- Supports 2-, 4- and 5-GHz ISM bands (dual-band)
- Supports 64-/128-bit WEP, WPA, WPA2 and WAPI encryption

The UFZ 132 WLAN/USB adapter enables the wireless integration of suitable network-capable Kathrein receivers into the home network; IEEE 802.11n; WLAN hotspot. The ability to set up a WLAN hotspot means that TV and radio broadcasts can be transmitted to mobile devices (smartphones, tablets, etc.) even without an additional Internet router. Easy installation via the receiver menu, no additional software required. Suitable for UFS 946/CI+, UFSconnect 906 and CAP 650/750/850. 49094 40.-

### MAXVIEW PRECISION

#### Easy alignment thanks to extensive equipment

The satellite antenna "Precision" impresses with its easy handling and high functionality. The design of the antenna is unique and finding the satellite is a breeze with the help of the built-in satellite finder, the precisely adjustable elevation and the south marker on the leg of the tripod. Simply align the marked leg to the south using the compass. The rotation limitation on the tripod only allows a search angle of ca. 30 degrees. The desired satellite is located in this segment.

#### Scope of delivery:

Satellite antenna with satellite tripod, integrated satellite finder, compass, universal LNB with low noise figure, transport bag for tripod and satellite antenna, 10 m coax connection cable (without receiver).

Maxview Precision 65 cm with Single LNB 496654 369,-

**Maxview Precision I.D. 65 cm with Twin LNB** Identical to Precision 65 but with satellite identification module. This allows the antenna to be aligned in seconds. The blue LED indicator confirms that you are on the satellites selected in the receiver.

496657

479,-



## **MAXVIEW**

HOME ENTERTAINMENT ON THE MOVE

#### Portable Kit Light with tripod and bag

- Skew adjustment scale
- Universal LNB (arm retractable)
- With 54 cm or 65 cm satellite mirror

The complete satellite package from Maxview includes everything you need for reception: elliptically shaped satellite mirror (54 cm or 64 cm), satellite tripod, compass, satellite finder, coaxial cable with F connectors and the practical carrying bag. All you need is a TV set and a receiver or a TV with integrated satellite receiver. High stability. Universal, rotatable pole mount. Precise graduation and skew adjustment scale facilitate alignment. Universal LNB specially tuned. Only 4.5 kg light. Scope of delivery: mirror, aluminum tripod, satellite finder, LNB, satellite compass, connection cable, carrying bag.

65 cm mirror

49765

239,-







#### Digital terrestrial 360°

#### DVB-T2 antenna Wing 11 & Wing 22

The antenna series Wing 11 and Wing 22 were developed to receive terrestrial digital signals. Aerodynamic shape for low air resistance. Special foot for antenna tilt in any direction. For mounting on roofs of motorhomes, caravans or yachts. Special antenna design enables reception of TV programs even in the low frequency range (VHF-B3). With LTE/4G filter against interfering radiation.

#### Technical data Wing 11:

Gain: CH 5 - 12: 16 dB, CH 21 - 60: 26 dB, Power supply: 12/24 V, Diameter: 38 cm, Height: 16,5 cm, Weight: 1,2 Kg.

Scope of delivery: 1 antenna with 5 m coax cable and 3 F-connectors, 1 amplifier with adjustable gain and 3 outputs for TV + 1 radio output DAB and FM.

> 491940 262,-

#### Technical data Wing 22:

The amplifier enables reception of even very weak signals, amplifier gain CH 5 - 12: 22 dB/CH 21 - 60: 28 dB. Supply 12/24 volt. Diameter 38-88 cm. Height 16.5 cm.

Scope of delivery: 1 antenna with 5 m coax cable and 3 F-connectors, 1 amplifier with adjustable gain and 3 outputs for 2 for TV + 1 radio output DAB and FM.

265.-



KATHREIN



#### Active VHF/UHF DVB-T2 antenna

#### for indoor and outdoor use

- For the reception of digital terrestrial DVB-T programs
- Reception range VHF: 174 230 MHz, UHF: 470 862 MHz
- · Polarization horizontal and vertical
- Gain B III: 18 dB: UHF: 15 dB

#### 1) DVB-T2 Indoor Antenna BZD 30

With support base for easy set up, wall bracket with mounting material, 2 m Connection cable with 1 straight and 1 angled IEC plug. Remote power supply takes place via the antenna input of the connected receiver. (5 V/30 mA) Dimensions: 21 x 16 x 7 cm. Weight: 0.5 kg 49433 50,-

② DVB-T2 Outdoor Antenna BZD 40

Polarization horizontal and vertical. Extremely low noise figure. Connection with F socket and weather protection cap. Remote power supply (5 V/30 mA) via the coaxial cable through the connected DVB-T2 receiver or with external remote power supply (2-25 V). Mounting for wall and floor. 10 m connection cable. F and ICE plugs. Instruction. Dimensions: 25 x 7.5 cm. Weight: 1.1 kg 49438 102.-

(3) DVB-T2 Indoor Antenna BZD 32 Active VHF/UHF antenna with integrated amplifier for the reception of digital terrestrial TV and radio programs (DVB-T/-T2). Remote power supply (5 V/30 mA) is provided via the USB remote power supply cable, e.g. from the TV set.

Connection: IEC socket, Integrated blocking filter against GSM and LTE interference Dimensions: 14 x 19.5 cm. Weight: 0.5 kg 49105 62.-

## INNOVATIONS FOR MOBILE LIFE

## Active DVB-T2 omnidirectional antenna



- . Intended for mounting on the roof of the vehicle
- · Integrated amplifier
- · Concealed cable routing (through antenna base)

Antenna with the latest SMD technology. Exellent reception of digital terrestrial TV (DVB-T) and radio programs (DAB radio). Reception of local/regional FM radio signals. With built-in amplifier. Extremely wide frequency range. Weatherproof, rustproof, design with aluminum base.

#### Technical data:

Frequency ranges: FM 87.5-108 MHz, VHF 174-230 MHz, UHF 470-862 MHz, aperture angle: vertical 90°/horizontal 360°, output level: max. 108 dB V, gain: 35 dB, input voltage: DC12/24 V, operating voltage: 5 V DC, connection: F connector. Dimensions: Ø foot: 13 cm, Ø antenna: 30 cm, total height: 20 cm

49410

109.90





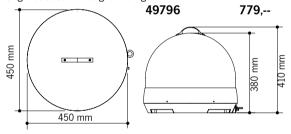
## Snipe Mobile

The portable satellite antenna incl. theft protection

- Perfect for mobile use: the antenna can be placed anywhere with a clear view of the satellite
- Single LNB, 4 satellites pre-programmed (Astra1, Astra2, Hotbird, Eutelsat 5W)
- 1-cable solution: receiver connection and power supply of the antenna is done via 1 coaxial cable
- · Integrated theft protection (optical and acoustic)

1-cable connection: connection of the antenna to the controller incl. power transmission via 1 coaxial cable. Metal eyelet for fixing a steel cable (not included) against theft. In addition, acoustic warning signal in case of non-permitted removal of the coaxial cable. The robust plastic hood provides the best possible protection against the elements.

Satellite search time: ca. 180 sec., power consumption: 30W. Signal gain: 31 dBi, reception power: 51 dBW, search angle: 15° - 90°/360°, dimensions ca.: Ø 450mm, H 390 mm. Scope of delivery: Antenna incl. remote control, controller with holder and power cable with cigarette lighter plug, 10m coaxial cable, operating instructions. Weight: 7.6 kg.



12V 24V

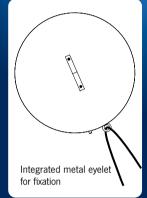
SINGLE LNB

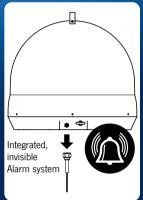
4 SATELLITE VORPRO-GRAMMED

1-CABLE CONNECTION

WITH DIEBSTAHL-SECURITY









1-cable solution:
Receiver connect
is done via 1 coa

Receiver connection and power supply of the antenna is done via 1 coax cable (10m length).

10m Coaxialcable Controller

TV

## MAXVIEW. VURUBE II

## Portable satellite antenna with automatic alignment - also for fixed mounting!

- With Twin LNB
- · Receiver independent
- Fully automatic satellite search in 60-90 seconds
- No assembly necessary: Place, search satellite, ready

Lightweight and portable. With 2 receiver connections. Dynamic leveling compensates for unevenness. Dimensions H46 x L42 cm. Weight 4,5 kg

VuQube Auto 2 with automatic satellite search:

Scope of delivery: Antenna, control unit, 1x10m cable, manual.

① VuQube Auto 2 496555 1069,② Roof mounting kit 496556 44,95

(3) NEW: Tripod for VuQube antenna made of aluminum. Dimensions folded out: H85 x W120 cm, dimensions folded in: H80 x W17 cm Weight: 1890g 496558 109,95

4 NEW: Transport bag VuQube padded for safe stowage

496557 49.95





#### MEGASAT

Brillantes Fernseher

#### Campingman Portable ECO - the energy saver

- Parabolic antenna with universal LNB
- No separate control unit necessary
- Protected in the best possible way against weathering and damage by the plastic hood
- No more updates required for transponder changes
- Can be placed in any location (e.g. floor, roof, table...)

The antenna does not require a separate control unit. The coaxial cable is connected directly to the TV or receiver. The antenna is also supplied with power from there. You just need to turn on your TV or receiver and then the antenna will search for the satellite by itself (pre-programmed for Astra 1). The antenna is suitable for 1 subscriber. Dimensions  $\emptyset$  450 mm x H 430 mm. Weight 4.2 kg. Scope of delivery: Campingman Portable (ECO/ECO Graphite/ECO Multi Sat), coaxial cable, operating instructions

Campingman Portable ECO492940799,-NEW: Campingman Portable ECO Graphite492950829,-NEW: Campingman Portable ECO Multi Sat incl.Bluetooth remote controland 5 pre-programmed satellites492951899,-





Technical data: Supply voltage LNB: 13-18V, Input frequency range: 10.7 GHz - 12.75 GHz, Output frequency: 950-2150 MHz, Signal gain: 31 dBi at 11.7 GHz, Minimum EIRP: 51 dBW, Power consumption max: 5.4W, Dimensions (Ø x H): 450 x 440mm. Weight: 4,5kg

#### KATHREIN

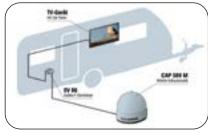
#### CAP 500M plus

- Fully automatic and portable SAT system
- incl. CAP converter V2 and WLAN USB stick
- Television becomes easier, more portable and more flexible

Fully automatic, portable camping SAT system for Astra 19.2° East including CAP converter V2 and WLAN USB stick UFZ 131 for live TV/radio streaming to mobile devices in conjunction with the free CAPcontrol app (iOS and Android). The CAP 500M Plus complete package makes camping TV simple, portable and therefore mobile and flexible. Watch your favorite TV programs on your TV or even on your smartphone/tablet via the free CAPcontrol app.

49644 1149,-

## NEW 2023



Technical data: Supply voltage LNB: 13-18V, Input frequency range: 10.7 GHz - 12.75 GHz, Output frequency: 950-2150 MHz, Signal gain: 31 dBi at 11.7 GHz, Minimum EIRP: 51 dBW, Power consumption max: 5.4W, Dimensions (Ø x H): 450 x 440mm. Weight: 4,5kg

#### KATHREIN

#### **CAP 500**

- Quick installation and TV reception in 90 seconds
- No additional control unit, receiver or separate power supply required

Fully automatic, portable camping SAT system for Astra 19.2° East. No additional control device, receiver or separate power supply required - antenna is connected directly to the existing TV set or SAT receiver with a single cable.

49645

949,-

#### MAXVIEW

#### **ROAM Internet antenna**

- Internal reception while driving and stationary
- Router incl. wall mount receives 3G/4G and WiFi signals
- For up to 50 end devices/users
- · Hotspot function for own home network
- Unlocked for any SIM card
- · Roof mounting available as an accessory

The powerful mobile internet antenna, designed to receive a maximum 3G/4G/5G signal. In conjunction with the LTE router, a secure and reliable hotspot is created in your vehicle. The included router is capable of receiving 3G/4G and WiFi signals. It is set to LTE reception in the delivery state. But can be switched to WiFi reception if required.

#### 1) Technical data WiFi omnidirectional antenna for motorhomes :

Omnidirectional antenna MIMO, frequency: 698MHz to 6000MHz, gain: 5.9 - 8.8 dBi. cable length: 0.8m, material: aluminum base plate, UV stable ASA cover, dimensions: Ø 196 mm, height: 65 mm, weight 386 g.

#### (2) Technical data WiFi antenna for panel van:

Omnidirectional antenna MIMO, frequency: 698MHz to 6000MHz, gain: 5.9 - 8.8 dBi. cable length: 0.8m, material: aluminum base plate, UV stable ASA cover, dimensions HxWxD: 65x180x60 mm, weight 500 g.

#### Technical data router:

Router type: LTE and WiFi, speed: up to 150 Mbps, max, connection: up to 50 devices. Voltage: 12V, Power consumption: <5W, SIM card: user selectable. Dimensions: HxWxD 83 x 74 x 25 mm, weight: 125 g

Scope of delivery: Roam LTE antenna, LTE/WiFi router, 12 V connector plug, 230 V, power adapter, router wall mount, 2m cable with SMA connectors, manual.

(1) WiFi omnidirectional antenna white for motorhomes 49637 499,-

2 NEW! WiFi antenna white for box van 49856 499,-

(3) NEW! WiFi antenna black for panel van 49857 499,-

(4) Roof mount incl. 3m cable and roof grommet: (If there is no possibility to lead the cables directly below the antenna into the vehicle)

49764 Aluminum roof mount white for motorhomes 64.90

**NEW!** Aluminum roof mount white for panel van 49860 64,90

NEW! Aluminum roof mount black for panel van 49861 64,90



#### You can find further versions at www.reimo.com



#### Camper Connected LTE WiFi System

- Receiving LTE and WiFi signals
- Powerful router 3G and 4G
- . Amplification of signals to the interior of the vehicle
- Compact design

The Camper Connected LTE WiFi system combines a powerful outdoor unit with a powerful router. For interference-free Internet reception, the radio signal is amplified to the interior of the vehicle in the usual WLAN quality.

Specifications Antenna: 3G/4G WiFi reception, frequency: 698 MHz to 960 MHz/1710-2170 MHz/2500-2700 MHz. Gain: 2-5 dBi, Max. Power: 50 W. Cable length: 3 m. Dimensions: Ø 190 mm, Height: 120 mm. Weight: ca. 860 g.

Router Specifications: Router type: LTE and WiFi, Speed: at 2.4G up to 300 Mbps, Max. Through current: 500 mA. SIM card freely selectable. 4x LAN port, 1x USB 2.0 interface, 1x Micro SD card slot, dimensions: WxHxD 130x85x30 mm, weight: 325 g

Scope of delivery: outdoor antenna, 2 connection cables for antenna/router (3 m), mounting plate, roof bushing, router incl. 12V power supply, 12V car connection cable, instructions.

> 49116 399,-

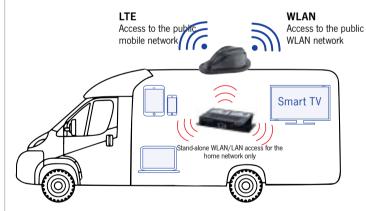


#### INTERNET ANTENNAS AND SMART TVs









### **Oyster** CONNECT VISION

#### Mobile Internet like at home even while driving

- Powerful WLAN and LTE antenna (4G)
- One-time and simple setup of the "mobile home network
- Free selectability 2.4 GHz / 5 GHz in the WLAN network for both the indoor unit and the outdoor unit
- For all LTE bands from 698 MHz to 3800 MHz
- . Mounting the transmitter and receiver unit on top of the vehicle roof
- Aerodynamic, space-saving design

With the Oyster<sup>®</sup> Connect antenna system, you always have your Internet connection with you. You can surf in your motor home, camper van or caravan in complete relaxation - and also enjoy all the benefits of a "mobile home network". The mobile hotspot ensures a stable signal - even while driving. The connection is maintained regardless of location, regardless of which network the external signal comes from - the registered end devices connect to their own hotspot completely automatically.

An LTE and a dual-band WLAN module are installed in the antenna unit. This ensures a greater range. In the WLAN range, the MIMO system (Multiple Input Multiple Output) with 4 antennas ensures stable data throughput. The LTE function is based on an ALL-band antenna in diversity technology. It supports all LTE bands from 698 MHz to 3800 MHz and provides maximum transmit and receive performance without antenna alignment.

A WLAN receiver with 2.4 and 5 GHz bandwidth is installed in the vehicle. Both bands are in parallel operation - so you can connect several mobile devices at the same time, even on different bands, with the highest possible data transfer. A private wired LAN network can also be set up via an integrated LAN port. It is advantageous to use a multi-sim card, which can be stored in the card reader in the outdoor unit.

Dimensions: LxWxH 405x292x120 mm, weight: 1.5 kg.

Scope of delivery: Oyster Connect Vision antenna, indoor unit, roof duct with 4m data cable, power cable, mounting plate.

	ltem no.	Price
Oyster® Connect Vision	49035	995,—



# Combine the Oyster Connect Vision antenna with a desired Oyster Smart TV:

Oyster® SMART TV	ltem no.	Price
19"	49065	589,-
21,5"	49066	649,-
24"	49067	699,-
27"	49068	799,-

#### INTERNET/LTE ROUTER AND ANTENNAS

# Camping router CAR 150 WiFi Duo

- Two SIM card slots
- 12 V or 230 V voltage supply possible
- LTE antenna (4G)

Internet reception also available while driving and internationally. Use of existing WLAN's, e.g. camping site/restaurants/hotspots MIMO outdoor antenna for perfect LTE/WLAN reception. Future-proof due to update option via the Internet. 12 V or 230 V power supply possible. 5 x antenna, 4 x Ethernet, 1 x USB-Port and many more connections. Dimensions router WxH: 109x50 mm. Dimensions antenna Ø 110 x H 55 mm. Weight: 295g Scope of delivery:

Roof antenna, 12 V connection cable, roof bushing with mounting screw with knurled nut, network cable (1.5 m), 230 V-12 V power supply unit.

130 549,-



# Camping Router CAR 160 WiFi Duo 5G MIMO

- LTE/5G MIMO antenna (black or white)
- Two SIM card slots
- 12 V or 230 V voltage supply possible

The CAR 160 WiFi Duo 5G MIMO Dual-SIM WLAN router set enables mobile devices (cell phone, tablet, notebook) to connect to the Internet via an existing WLAN or the mobile data of an inserted SIM card.

#### Technical data:

Connectors: 2 x SMA for LTE, 2 x RP-SMA for WLAN, 1 x SMA for GPS, 3 x LAN, 1 x WAN, 1 x USB host; cellular standards: 4G/LTE (Cat. 4), 3G, 2G; Input voltage range: 9 - 30 V; Power consumption: 2 W; Router dimensions: W109 x H50 x D103 mm. Dimensions antenna Ø 110 x H 55 mm. Weight: 295 g

**Scope of delivery:** Router, internal WLAN antenna, 230 V power supply, Ethernet cable 1.5 m, roof antenna, roof grommet with mounting screw with knurled nut, 12 V connection cable, operating instructions

Car 160 Duo Black 49147 629,--Car 160 Duo White 49148 629,--





#### HD STICKS/SAT RECEIVERS/SAT FINDER



- Razor sharp with Full HD resolution
- Aspect ratios: 4:3, 16:9
- 2 USB ports
- . Hidden mounting behind the TV

HD satellite receiver (DVB-S2) suitable for hidden mounting behind the TV. Infrared sensor with integrated display. Reception of all free HD programs. Incl. 2 USB ports for media playback. 7 days EPG.

496272

59.90



#### **HDMI Extender Mini II**

- Wireless transmission of HDMI signals in full HD (up to 30 meters) e.g. from notebook to TV set
- Transmitter supports up to two receivers
- The perfect solution for meetings, conferences and home entertainment

Resolution up to 1080 pixels. Expandable with a second receiver (1on 2). Scope of delivery: 1x transmitter, 1x receiver, 2x USB to micro USB cable (length: 100 cm), 2x HDMI extension (length: 17 cm), user manual.

> 496271 149.90



#### Receiver HD 350 V3

- Resolution up to 1080 pixels
- 2 USB ports (front and rear)
- · Digital coaxial audio output
- Energy saver in operation and standby

To watch TV programs in the best quality, a detailed image reproduction with Full HD resolution of up to 1080 pixels ensures. The usual simple operation of Megasat receivers also proves itself with this model. The two USB ports allow for easy playback of image and music files.

#### Scope of delivery:

megasat HD 350, remote control, batteries, 230/12 volt power supply, user manual

49628





#### Satellite meter HD 1 Camping

Easy and fast satellite search with Bluetooth® module for connection to a smartphone or tablet. LED display with signal level and quality. Selection of max. 8 pre-programmed satellites as well as 8 transponders per satellite (freely editable). Power supply via satellite receiver or external power bank.

498290

99,90



#### SAT Finder SF-200

Acoustic and optical signal display for alignment of the satellite system. With integrated backlight, ideal for use in the dark. In addition, the Satfinder offers an attenuation controller, with which an optimal fine adjustment can be carried out. 13-18 V DC supply voltage via the receiver.

492010 10.90 MEGASAT



#### SAT Finder SF-210

Digital signal display for alignment of the satellite system. The integrated backlight of the display also enables adjustment in the dark. The additional attenuation control of the Satfinder allows an optimal fine adjustment. With the buzzer function, an acoustic signal sounds as soon as you approach a satellite.

492012

19,90

## **MAXVIEW**



#### SAT Finder I.D.

Quickly and easily find the satellite you want. The Sat Finder I.D. can be used with any manual satellite system. LED display with "Sat Found" LED indicator. Compatible with any receiver with audio output. Coax cable and RCA cable included. Dimensions: HxWxD: 8,8x14,7x5,3 cm

49182

89.-

#### MAXVIEW



#### **SAT Finder**

For fast and accurate alignment of satellite antennas. The Sat-Finder is simply closed between receiver and satellite antenna. The LED display indicates the approach to the satellite visually and acoustically. The sensitivity control can be used to adjust the sensitivity to different reception levels.

49264

28,95

#### ANTENNA SOCKETS /ROOF PENETRATIONS

#### KATHREIN



#### F-connection outdoor socket

Outdoor socket with F-plug connection. 5 m coax cable. 49108 34.90

#### **Outdoor sockets**

F-connection

Outdoor socket. 1x F-plug socket incl. 3 m cable.

Color white 49266 29,95 492662 33,95 Color anthracite

Twin F connection

Twin outdoor socket to operate 2 antennas. 2x F-plug- Socket incl. 3 m cable. Color white

F-connector with coax socket

Twin outdoor socket for operating 2 receivers or as indoor/outdoor socket. 1 F-plug and 1 coax socket incl. 3 m cable. Color white

Coax socket

Outdoor socket with 1 coax socket incl. 3 m cable.

29,95 Color white 49760



MAXVIEW



#### Satellite end box

With 3 connections, connection attenuation 1 dB, with surface mount housing. 492864 12.95

492864L



#### 12V antenna socket

12 V cigarette lighter/TV/Sat, 1 pc SB, slate (dark gray) or hrown

491102 15,10 4911021 15.90

Brown 491100 491100L



#### 12V standard antenna socket

12 V standard/TV/Sat. 1 pc SB 49109 14,95

14.95

Brown

49109L 491090

491090L

Brown



#### Single and double frame to 12V can

820740L

Single frame, 2 pieces

Gray	820751L	820751	2,40
Slate (dark gray)	820752L	820752	2,40
Brown	8207501L	8207501	2,40
3Double frame,	1 piece		
Gray	82074L	82074	2,95
Slate (dark gray)	820742L	820742	2,95

820740

2.95

Roof penetrations

(1) Roof duct HDZ 100

to accommodate a maximum of 3 cables up to Ø 7 mm. Roof grommet Ø 38 mm. Dimensions: 211 x 90 x 37 mm 491922

(2) Cable entry box

Max. you can connect 3 solar modules waterproof in connection with connection cable (85071). Maximum roof thickness 60 mm.

85072

27.80



#### Professional maritime cable ducts for camping vehicles and boats

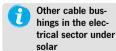
- Extremely high quality maritime design (seawater resistant)
- Split seal, therefore trouble-free connector feed-through
- · Protection class IP 68 (waterproof, dustproof)

#### **SCANSTRUT**

	A Width Ø in mm	B Opening max. Ø in mm	C Height mm	D Cable Ø in mm	Material	Item no.	Price
① DS-H6	30	N/A	17,0	2 - 6	Plastic	85241	23,70
② DS16	39	16	19,0	2 - 8	Kst. gray	85140	28,68
③ DS16	39	16	19,0	2 - 8	Kst. schw.	85257	28,70
④ DS16	39	16	19,0	2 - 8	Stainless steel	85160	55,39
⑤ DS-H10	43	10	28	6 - 10	Kst. gray	851405	33,70
6 DS-H10	43	10	28	6 - 10	Kst. schw.	85258	33,70























#### Cable bushings

Safe passage of cables through the roof and wall. For gluing on with Sikaflex, incl. cable gland PG 13.5 for cable Ø of 6-12

(1) White, 1-fold (ca. L13xD9.8xH5.8cm)

85049 10,95

② Black, 1-fold (ca. L13xD9.8xH5.8cm) 850493 10,95

(3) White, 2-fold (ca. L12.4xD9.3xH3.8cm)

850491 12,95

(4) Black, 2-fold (ca. L12.4x D9.3x H3.8 cm)

850494 12,95

#### **ANTENNA MAST/SAT TRIPOD**





#### **Sat Articulated Mast/Conversion Articulated Mast**

- High operating comfort due to rotating and swiveling option
- . With two retracted connection cables and four F-connectors
- · Poles made of aluminum, rod ends made of die-cast aluminum
- Max. Driving speed 130 km/h with folded antenna

• For mounting the BAS 60/66 flat antenna on the caravan or motor home, length: 103 cm 49215 239.--

#### (2) HDM 141

• Shortened version for mounting the BAS 60/66 flat antenna on the caravan or motor home, length: 76.5 cm 49216 239 --

#### ③ HDM 143

- For conversion from a terrestrial receiving antenna, e.g. HD 35, to the BAS 60/66 Skew flat antenna
- 189.--• Roof lead-through console can still be used 49219





Easy alignment due to integrated bubble level.

#### Universal SAT stands and floor holders

- Integrated "water truck function
- · More correct alignment with the satellite
- · Also with height adjustable mast

#### Maxview Sat Tripod "Classic

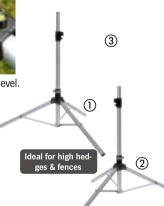
Sat tripod, ultra light, long feet for safe standing. For satellite reception at the best reception place.

1) Aluminum sat tripod "Classic 3-legged, ultra-light. Fastening with

For mirrors with universal pole mount up to 90 cm, telescopic 94 - 101 cm Pack size 81 x 13 cm. Weight 1.35 kg. Tube Ø 34 mm

492400





MAXVIEW

#### ② Sat tripod "De Luxe

like "Classic", but telescopic from 120 - 170 cm, tube Ø 34 mm, packing size 102 x 15 cm, weight 1,7 kg.

492690

(3) Lawn spike (ground holder)

Attachment of antenna, umbrella or rotary clothes dryer. Galvanized, length: 50 cm.

90314

#### Outdoor sockets





#### **Multifunctional outdoor** socket for 12 V / 230 V

2 x TV-Sat. Magnetic closure against unintentional opening.

White 820392 Gray 820393 820394 **57.95** Gray Light gray Black 820395 57.95

#### Replacement lid

Black 65232D 22.40 Light gray 65234D 22.40 65233D White 22,40 Gray 65235D 21,80



Empty box with closed back and magnetic closure, gray

820382

23.40



#### Multifunction outdoor socket

with magnets. For 12 V / 20 A, 2 x **57,95** TV-Sat and 2xUSB 5V/with 2.5 A each. 820381



## outdoor socket

for 12 V / 230 V, antenna / TV Sat, dimension: 100 x 100 mm

Silver gray 820171 Replacement lid gray

35,90

820176 9,70

tent pegs.

#### **ANTENNA ACCESSORIES**



#### Window feedthrough

Slim Line Window Throughguide f. satellite connection cable(F connector) shielded. 492859 6.30 492859L



#### F-angle plug

492611L

For bending cables without kinks, 2 pieces SB. **492611** 2.95



#### F-IEC adapter

(1) Adapter F male to IEC female 492875 2.95 4928751

(2) Adapter F socket to IEC socket 492874 2,95 4928741



#### F-connector

For connecting two F-connectorsn, 1 piece SB. 49265 2.90



#### F connector

For coaxial cable, 2 pieces Ø4,4 mm **492865** 2,95

Ø5.0 mm 492866 2.95 4928661

Ø6,5 mm 492867 2,95 Ø6,9 mm **49261** 4,25 492861L



#### IEC right-angle plug

(1) Koxial angle plug 1 piece, white 492621

492621L

1.80



(2) Koxial angle bushing 1 piece, white 492631 1.80 492631L



#### Digital coaxial cable

Shielding effectiveness >100 dB, inner conductor CU, 75 Ohm, sheath 7.3 mm PVC.

100 m **492858** 



#### IEC TV cable, 1.5 m

IEC male to IEC female. Connection cable aerial socket to TV/radio.

492872 3.95 4928721



#### Sat connection cable

10 m. Both sides with permanently mounted F-plug. 492860 11,95 4928601



### Flexible coax cable

Cable with nickel-plated F-connectors, 75 Ohm, Ø 6 mm. 1,5 m 492681 6,90 3 m **492682** 7,50 5 m 492683 9,90 10 m 492684 13,90 20 m 492685 21,50



#### Coaxial connector

DIN 45325, inner conductor clamped. BZT approval white, 1 piece SB

49262 1.95



#### Sealing tape

Self-welding, for sealing plugs, connections, solder joints, etc.

. 10 m

492856 15,95 80 cm 492857 2,70



#### Sealing cover / gel sealing sleeve

For optimal weather protection at the LNB connection. Sealing cover for F connector, 1 pc.

492880 1,50 Cuff filled with flexible sealing gel. 1 pc.

492876 5.50 492876L



#### Cable retractable tape

Facilitates retraction, e.g. in cable ducts. L: 15 m, Ø 4 mm, 15 mm

492855 29.95



#### Adapter w. switch

Scart plug to cinch sockets, switch for input/output 7,50 494782



#### 22 KHz filter

Analog/digital signal isolator. DC Passage. 47...2400 MHz. Damping terr. ≤ 1. 12.95 492853



2 m



#### USB cable, 1.8 m

For the connection of e.g. printer, camera, receiver, and much more.

492871

2,95





#### Wire stripper

Plug can be angled

Problem-free stripping of all common coaxial cables 492854 8,95



494783

. For pipes with 38 - 50 mm pipe diameter. 492851 18,50

14,95



# Carbest reversing monitor as needed combine with camera

# Top View 7" Rear View Monitor

7" TFT monitor with a resolution of 800x480 pixels. **Can be combined with the 2 cameras 47802, 47803 listed below.** With mirror function and integrated speakers. 9 watts power, 2 camera ports. Temperature range -10°C - +65°C. Scope of delivery: connection cable, holder, manual and remote control.

47804

149,-

Adapter cable, for connecting a camera to navigation systems. Suitable for all cameras on this page. 47808 6,95





# Easy Eye Night Vision Compact Infrared Camera

Night vision compact camera with heater. Resolution: 500 x 582 pixels, 0 Lux, 18 night vision LEDs, viewing angle 120°, voltage: 12 Volt, temperature range: -20 to 70° C. Scope of delivery: camera, 20 m connection cable, instructions and mounting material.

47802

149,-



#### Van View Rear View Infrared Camera for panel van with split rear door

ldeal for the vehicle roof edge e.g. for panel vans and transporters with split rear door. Resolution:  $500 \times 582$  pixels. 0 Lux, 9 night vision LEDs, viewing angle  $120^\circ$ , voltage: 12 Volt, temperature range: -20 to  $70^\circ$  C. Scope of delivery: camera, 20 m connection cable, instructions and mounting material.

47803

119,-



### #ZENEC

#### ZE-RCE3804 Rear view camera for Ford Transit

Rear view camera for Ford Transit, 7. Transit generation, from 2014, camera replaces the 3. Brake light, CCD sensor, viewing angle (dia.): 140°, camera angle mechanically adjustable, integrated micro, night vision IR LEDs, 3-part 10 m system cable with screwed connectors

82212

199,-

#### ZE-RVC80MT Universal camera

• Use as front/rear view camera

Die-cast aluminum housing, CMOS sensor, viewing angle (hor.):  $140^{\circ}$ , camera head can be tilted vertically, hidden cable routing and mounting, 3 m + 6 m connection cable. 11 m cable optionally available

81544

159,-

#### CARBEST REVERSING SYSTEMS WITH RADIO TRANSMISSION



# 12 V wireless rear view camera systems with 7" monitor

- · Color camera with night vision function
- · Activation of the camera when engaging the reverse gear

Rugged, waterproof 1/4" color camera. High quality LCD monitor. Mounting the camera above or below the license plate frame. Activation when reverse gear is engaged. Wireless operation via transmitter.

#### Technical data:

**Camera:** 1/4" Color camera,  $110^{\circ}$  viewing angle, IP65 waterproof housing, resolution: 640 x 480 pixels. Night vision function: 6 IR LED turn on automatically at night.

**Monitor**: Color LCD monitor, resolution: 800 x 480 pixels. With audio and video function. AV input and integrated speaker, mirror function. Attachment to the windshield. Connection to the 12 V vehicle electrical system via cigarette lighter.

**Scope of delivery:** Transmitter, color camera, monitor with mounting base, connection cable, mounting accessories and 12 V power cable for the monitor. Radio transmission with 30 m range (free field). **472228 329,**–





#### **≢ ZENE** Dual sensor rear view camera for motorhomes ZE-RVSC200

- Compact and stylish rear view camera
- Cam1 sensor with 45° and Cam2 sensor with 100° horizontal viewing angle
- Image section manually adjustable
- IR LED night lighting system for Cam2
- Integrated microphone (Cam2)
- Adaptation to pre-routed Dometic system cable with screw connection

48190 399,--



#### CARBEST INNOVATIONS FOR MORIJE LIFE

Via the radio system, the rear view camera image can be transmitted wirelessly to a monitor. Installation is performed without laying cables, thus reducing the installation time. Operation via 12 V or 24 V possible. Radio range also suitable for larger motorhomes and caravans\*. Digital 2.4 GHz radio transmission.

**Scope of delivery:** 1 receiver, 1 transmitter, incl. adapter for Carbest reversing systems.

47439 119,-

\*Radio range max. 10 meters





Compatible with all cameras on the right side



TOUCH 12 V **SCREEN** TASTEN-STEUERUNG



AUFLÖSUNG: 480 x 272 **PIXEL** 



2 X **VIDEO INPUT** 

KOMPATIBLE SYSTEME: PAL/NTSC AUTOMATISCHE **AKTIVIERUNG** RÜCKWÄRTS-

FERNBE-**DIENUNG** 













149,-

Rear view mirror with integrated 4.3 inch monitor suitable for Fiat Ducato mirror base, automatic activation with reverse, auxiliary lines adjustable, 2 x video input, resolution: 480 x 272, control via touch screen, remote control, video system: PAL/AUTO/NTSC, Emark certified, Dimensions: ca. 27 x 7,5 cm

Rear view mirror with integrated 4.3"

47820



### Rear view mirror with integrated 4.3" monitor, universal clip-on mount

Universal rear view mirror with integrated 4.3 inch monitor, clip-on version, automatic activation with reverse, auxiliary lines adjustable, 2 x video input, resolution: 480 x 272, control via touch screen, remote control, video system: PAL/AUTO/NTSC, Emark certified. Dimensions: ca. 27 x

47821

149,-



Model	① Fiat Ducato / Peugeot Boxer / Citroen Jumper and similar as of My. 2006	② VW Caddy	③ VW Crafter as of My. 2017	④ VW T6 as of My. 2016 with large tailgate	⑤ Renault Trafic / Opel Vivaro as of My. 2014
Camera system	1/3 CMOS	1/3 CMOS	1/3 CMOS	1/3 CMOS	1/3 CMOS
Resolution (HxV)	720x480 Pixel	960x576 Pixel	960x576 Pixel	960x576 Pixel	960x576 Pixel
TV system	PAL	PAL	PAL	PAL	PAL
Protection class	IP68	IP69	IP69	IP69	IP69
Viewpoint	160°	170°	170°	170°	170°
Horizontal resolution	600 TVL	700 TVL	700 TVL	700 TVL	700 TVL
IR LEDs	6 LEDs	-	9 LEDs	-	9 LEDs
Power supply	DC 12V	DC 12V	DC 12V	DC 12V	DC 12V
Operating temperature	from -20°C to +70°C	from -30°C to +70°C	from -30°C to +70°C	from -30°C to +70°C	from -30°C to +70°C
Energy consumption	< 3 W	< 3 W	< 3 W	< 3 W	< 3 W
Built in lens	2,6 mm	2,8 mm	2,8 mm	2,8 mm	2,8 mm
Emark certified	E9	E9	E9	E9	E9
Connection cable, length	10 m	10 m	10 m	10 m	10 m
Housing dimensions	ca. 26 x 5,5 cm	ca. 17,5 x 4 cm	ca. 53 x 17,5 cm	ca. 33.5 x 2.5 cm	ca. 23,5 x 7,5 cm
Item number	47800	47811	47812	47813	47814
Price	179,	69,-	179,-	129,	139,-

#### **BRAKE LIGHT CAMERAS / ADAPTER CABLE**





359.-







Reverse function 150° (PRO series)



View from above (PRO series)

#### **Dynavision LITE Series**

- The LITE series cameras offer a 180° angle of view
- Switchable auxiliary lines

#### Technical data LITE series:

Resolution: 720x480 pixels, Picture mode: NTSC, CMOS sensor: 1/3 CMOS, Lens FOV: Horizontal  $180^\circ$ , Vertical  $90^\circ$ , IP 67 waterproof.

- ① DVN CW 910 LITE, superstructure 47434 169,-
- ② DVN CW 920 LITE, Fiat Ducato 47436 169,-
- ③ DVN CW 930 LITE, replacement brake light for ex factory installed Hella light 2DA343106-207 47438 169,-

#### **Dynavision PRO Series**

- PRO Series cameras offer a rearview mirror function with a 150° viewing angle for permanent display
- Rear view camera (150°) with adjustable lines
- Wide angle view with 180° viewing angle
- · View from above for visual inspection when coupling a trailer
- The PRO series cameras are controllable by touch via Dynavin radios. Other devices can be controlled by remote control.

#### Technical data PRO series:

Resolution: 720x480 pixels, Picture mode: NTSC, CMOS sensor: 1/4 CMOS AR0140 from ON-Semi, ISP: GW4 from GEO-Semi, Lens FOV: Horizontal 210°, Vertical 140°, IP 67 waterproof.

- ① DVN CW 910 PRO, superstructure 47435
- ② DVN CW 920 PRO, Fiat Ducato 47437 359,-
- ③ DVN CW 930 PRO, replacement stop lamp for ex works installed Hella light 2DA343106-207 47459 359,-



# Adapter cable for connecting Dynavin cameras to pre-routed camera cables of different Motorhome brands

#### Adapter cable Forster

Camera adapter for e.g. Forster Ducato with BNC and RCA connector

47460 30,–

② Adapter cable Sunlight / Carado
Camera adapter for e.g. Sunlight and Carado 47461 30,-

(3) Adapter cable Zenec

Dynavision Lite camera adapter e.g. for connection to Zenec cable 47462 30,–

(4) Adapter cable Hymer / Bürstner

Dynavision Waeco camera adapter for e.g. Hymer Group / Bürstner

,		
	47463	30,-
(5) Adapter cable Pössl, Hobby		
Dynavision Dometic camera adapter for e.g. Pössl	47464	30,-
(6) Adapter cable Knaus, Weinsberg		
Camera adapter for e.g. Knaus models	47465	30,-
(7) Adapter cable China		
Camera adapter for cable with China connector	47466	30,-
Adapter cable Chausson / Challenger		
Camera adapter for e.g. Chausson and Challenger	47467	30,-
Adapter cable Adria / Camos cable		
Camera adapter for e.g. Adria and Camos cable	47468	30,-
10 Adapter cable Laika		
Camera adapter for e.g. Laika models	47469	30,-

#### Adapter cable rear view camera switching relay

The adapter makes it possible to connect two cameras at the same time. When the reverse gear is engaged, the VIDEO OUT connector has the Signal from the rear view camera (R-CAM IN). If the reverse gear is left, the signal is forwarded to the second camera (e.g. to front camera or 2. Camera as a mirror function).

47479

29,-

#### ② CAN-BUS adapter for Fiat Ducato from Bj. 2014

For the operation of the most important functions of a Dynavin radio via Steering wheel buttons, if present in the vehicle. For vehicles that are factory were delivered with the Fiat radios. 47458 109,–





#### Blind spot camera system including foldable monitor for Fiat Ducato, Peugeot Boxer and Citroën Jumper from Bi. 2006

- The set consists of front camera, 2 side cameras (for mounting on the exterior mirrors) and folding monitor (DVN 6901 MO)
- The side lane on both sides and overtaking cars right next to your own vehicle become visible
- · Front wheel and road visible all around when maneuvering
- No image distortion thanks to Software correction
- Installation without calibration
- (nevertheless installation by specialist workshop recommended)
- Rear view camera required (Cameras can be found on pages 458-462)
- Also suitable for Fiat Ducato 8 (from 09/2021)

Technical data Front camera and side cameras: Activation by setting the turn signal or engaging reverse gear. Resolution: 720 x 480 pixels, Picture mode: NTSC, CMOS sensor: 1/4 CMOS AR0140 from ON-Semi, ISP: GW4 from GEO-Semi, Lens FOV: Horizontal 210°, Vertical 140°, IP67.

**DVN 6901 LITE** (Fiat Ducato panel van, semi-integrated)

47819

749.-

**DVN 6901 LITE - V** (Fiat Ducato fully integrated)

47822 749.-





#### Folding monitor for Fiat Ducato center console

- · Rear-view mirror function while driving (if the camera makes this technically possible)
- · Easy installation, the monitor is inserted into the original Fiat Ducato center console
- · Elegant solution that perfectly blends with the original look of the
- · When not in use, the monitor is simply folded down
- For all Fiat Ducato models from 2006
- Also suitable for Fiat Ducato 8 (from 09/2021)

**DVN 6901 MO** 

47815

299.-





Center console.

Fits perfectly into the Fiat Ducato





#### **^>** DOMETIC

#### Close-up view when maneuvering and long-distance view while driving

- 1/3" CMOS image sensor (PAL)
- Wide angle of view at close range (140° diago-
- Tele function in the far range (50° diagonal)
- Operation via connection box AMP 100
- Automatic motorized camera cover
- · Ideal for high or poorly accessible mounting areas thanks to motor-driven camera cover
- Integrated microphone
- · Distance marks in reverse mode
- Prepared for connection to navigation systems

47314 965.--White 473140 965,--





#### Rear view cameras

#### 1) CAM 200 Two camera eyes also for the bike rack

From now on, you can enjoy an unobstructed view to the rear, even if your bikes are on board at the back of your camper. Our bike rack camera gives you an extra pair of eyes for routine and safe reversing.

47429 **CAM 200** 428,-

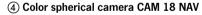
(2) Brake light camera CAM 35 NAV CMOS camera with wide-angle lens integrated in a surface-mounted brake light console (without brake light). For Fiat Ducato X250, X290. Housing can be painted in the vehicle color

473780 299 -

CAM 35 NAV Remote view camera for retrofit 473781 149.-

(3) Color Camera CAM 45 NAV Compact color camera with extra low profile, anodized and powder coated housing, microphone, electronic brightness adjustment, LDR controlled IR LEDs for better night vision **CAM 45 NAV Silver** 473160 285,-

CAM 45 NAV White 473170 285.-



with housing for flexible alignment, normal or mirror image function, sturdy aluminum housing, freely adjustable spherical camera, microphone, LDR-controlled IR LEDs

**CAM 18 NAV Black** 325,-47373 **CAM 18 NAV White** 47377 305,-





you need the mounting frame 81563 or 81564.

(2)

#### **REAR VIEW CAMERA SYSTEMS**



### Assembly made easy

The special rear view cameras are adapted to Adria vehicles that already have a connection cable from Camos.

Also specifically for the Fiat Ducato X250. With little installation effort, the rear view camera is mounted and connected to the existing Camos cable.

Please order adapter cable for the existing camos cable.

(1) Camos mini rear view camera CM-200M 1.3 megapixel, operating voltage 12-24V, heatable, with integrated microphone, waterproof (IP69K), viewing angle (H/V/D) 112/84/139, dimensions incl. camera bracket (W x H x D) 51 x 46 x 54 mm 199.-

#### Other adapters Camos and Dometic

(2) Camos Adapter DRN-033A

For connecting a Camos camera to AV RCA connector (e.g. for built-in 81731 34.90 moniceivers/naviceivers).

Camos Adapter DRN-031A (not shown) For Adria from 2013, if cable present to AV RCA. (e.g. for built-in moniceivers/naviceivers).

Please be sure to also order: Camera adapter set for pre-routed Camos cable Adria and Other

(3) Dometic adapter "ADRIA especially for Fiat Ducato X250 panel van. The set consists of the 2 adapters A48151 and 1 pcs. each. ADAPT2: E5608 and ADAPT3: E5609. This allows all Dometic cameras to be connected to all Dometic monitors (from year of manufacture 2010) with the pre-routed Camos cable. Depending on the model, an adapter may remain.

A48152 65.-











6-pin, black

6-pin, black

#### Reversing complete system SV-430

- Reversing system with monitor CM-430 and camera CM-36
- Camera with infrared LED's and microphone
- · Integrated heating for clear view

Reversing video system complete set with monitor CM-430 and camera CM-36. The 4.3" monitor is compact and high-contrast with excellent picture quality. The digital display convinces with high resolution and appealing design. The solid color camera CM-36 is equipped with infrared LEDs, microphone and an integrated heater. The 125° viewing angle makes maneuvering and reversing a breeze.

**Component features:** Digital 4.3" TFT LCD display, high resolution 480x272, all functions in display (OSD), 5 languages selectable (DE, EN, FR, IT, ES), dimensions (H)140x (W)83x (D)20 mm, 16:9 aspect ratio/contrast 700:1, brightness 400ccd/1 video input. Color camera: 700 TV lines, wide viewing angle 125°, IR LEDs, heater, microphone, CCD technology, stainless steel sunshield.

47358



#### **NAVIGATION SYSTEM FOR FIAT DUCATO**







# D8-DC7 Pro Navigation system for Fiat Ducato 8 from Bj. 09/2021 and Fiat Ducato, Citroën Jumper and Peugeot Boxer from Bj. 2006

- · Android 8.1 OS with 2 GB RAM and 288 GB ROM.
- High quality 7 /16:9 LCD capacitive touchscreen display (1027 x 600 resolution)
- Compatible with Apple CarPlay, Wireless Apple CarPlay, Android Auto and SmartPhone Mirroring
- Google Play Store preinstalled. Connection to the Internet via integrated WLAN module
- . Integration of the CANBUS solution for steering wheel control
- BT for audio streaming and hands-free calls via any smartphone (Android, Apple, etc.). External microphone included
- FM RDS tuner with DSP noise masking and 15 preset stations, integrated DAB. Supports automatic switching between DAB and FM (seamless blending)
- Integrated sound DSP processor with 16-band EQ and time correction
- · Multimedia player via USB port
- Rear view camera ready: Compatible with aftermarket rear view cameras
- Integrated GPS navigation (3 years of free map updates) with 3D view, online TMC and TTS
- The D8-DC7 Pro is also compatible for the Fiat Ducato, Citroën Jumper and Peugeot Boxer from 2006 in combination with the mounting frame 850380

#### Technical data:

SD card slot for navigation software, operation via 16:9 touch display, steering wheel connection or hands-free system. USB 2.0 port, iPod connection via USB/iPod charging cable. Connectivity for all Apple iPhones (from 3G). Media playback: Audio: APE/FLAC/M4A/MP3/WMA/WAV. Video: MPEG-4/AVI/FLV/MPEG/MPG/DAT/VOB/MKV.

Fiat Ducato 8 from 09/2021

850378

799,--

Mounting frame for installation in Fiat Ducato until 08/2021, Citroën Jumper and Peugeot Boxer as of 2006

850380 19,--









#### Dynavin motorhome navigation software included.

Dynavin navigation systems include the navigation software iGO PRIMO Europe Truck version with camping and parking spaces. The software is on an 8GB MicroSD card, which is inserted into the card slot provided. The map material includes maps from 46 countries in Europe.  $1\,\mathrm{x}$  free map update included.





# D8-DCX2022 Pro Navigation system for Fiat Ducato 8 from Bj. 09/2021 and Fiat Ducato, Citroën Jumper and Peugeot Boxer from Bj. 2006

- Android 8.1 OS with 2 GB RAM and 288 GB ROM
- High-quality 10.1 /16:9 LCD capacitive touchscreen display (1280 x 720 resolution)
- Compatible with Apple CarPlay, Wireless Apple CarPlay, Android Auto and SmartPhone Mirroring
- Google Play Store preinstalled. Connection to the Internet via integrated WLAN module
- . Integration of the CANBUS solution for steering wheel control
- BT for audio streaming and hands-free calls via any smartphone (Android, Apple, etc.). External microphone included
- FM RDS tuner with DSP noise masking and 15 preset stations, integrated DAB. Supports automatic switching between DAB and FM (seamless blending)
- Integrated sound DSP processor with 16-band EQ and time correction.
- · Multimedia player via USB port
- · Rear view camera ready: Compatible with aftermarket rear view cameras.
- Integrated GPS navigation (3 years of free map updates) with 3D view, online TMC and TTS
- The D8-DCX2022 Pro is also compatible for the Fiat Ducato, Citroën Jumper and Peugeot Boxer from 2006 in combination with the mounting frame 850380

#### Technical data:

Media playback (Audio: APE/FLAC/M4A/MP3/WMA/WAV. Video: MPEG-4/AVI/FLV/MPEG/MPG/DAT/VOB/MKV), SD card slot, 2 x USB port, AV input / AV output, Automatic station preset APS stores 5 stations with the best signal on page 3, Manual station preset for 15 stations.

Fiat Ducato 8 from 09/2021 850377 1199,-Mounting frame for installation in Fiat Ducato until 08/2021,
CitroënJumper and Peugeot Boxer as of 2006
850380 19,--

Scan QR code and get all technical data about this product. (www.dynavin.de)

Dynavin rear view cameras can be found on page 462.



Installation note: This device only fits if no radio is installed ex works was installed in the vehicle.



#### Optional accessories

#### 1 DVN-APTDC for Fiat Ducato 7

Support of the Fiat Ducato (2006-09/2021) by DVN-APTDC 850380

380

(2) DYN-DCLIN01 for Fiat Ducato 8 with telephone key

Support of the telephone button of the steering wheel control on Fiat Ducato 8 (from 09/2021) by DVN-DCLINOT **850382 79,**–

#### (3) D8-UFT01 & (4) DVN-CABDC8

Support of vehicle settings of Fiat Ducato with factory radio

D8-UFT02 (Fiat Ducato 2006-09/2021)

for Ducato 7 multifunction steering wheel **850389** 

DVN-CABDC8 (Fiat Ducato 8 from 09/2021)

with original Fiat radio 850384

15.-

109.-

19.-



#### NAVIGATION SYSTEM FOR VW T6.1, CRAFTER, MAN AND FORD TRANSIT CUSTOM







#### D8-TS Pro - C Navigation system for Ford Transit Custom

- High-quality 9"/16:9 LCD capacitive touchscreen display (1280 x 720 resolution)
- Compatible Apple CarPlay and Android Auto
- Compatible with SmartPhone Mirroring
- Google Play Store preinstalled. Connection to the Internet via integrated WLAN module
- Integration of the CANBUS solution for steering wheel control
- BT for audio streaming and hands-free calls via any smartphone (Android, Apple, etc.). External microphone included
- FM / DAB+ digital radio integrated (automatic switching)
- Integrated sound DSP processor with 9-band EQ and time correction
- · AV input/output for aftermarket subs/amplifiers, etc
- · Multimedia player via USB port
- Integrated navigation software (3 years of free map updates) with 3D view and premium POI

#### Technical data:

Operation via 16:9 touch display, steering wheel connection or hands-free system. Integrated telephone directory for up to 1000 entries. GPS antenna included, USB 2.0 port, support fast charging, support up to 256GB USB storage device, audio and video playback: APE/FLAC/M4A/MP3/WMA/WAV/MPEG-4/AVI/FLV/MPEG/MPG/DAT/VOB/MKV, image browsing JPG/BMP/PNG/JPEG.

D8-TS Pro - C for Ford Transit (from 2019) 850390

799.-



#### D8-333 PRO-C Navigation system for VW T6.1

- Display resolution 1024x600 px
- Navigation software iGo Primo Europe included
- FM / DAB+ digital radio integrated (automatic switching)
- Smartphone connection via iLink-Pro adapter (Adapter 47478 optional)
- Hands-free kit
- BT audio streaming
- · Supports original multifunction steering wheel
- · Freely assignable function key on the device
- · Individually adjustable distance auxiliary lines

#### Technical data:

SD card slot for navigation software, operation via 16:9 touch display, steering wheel connection or hands-free system. Integrated telephone directory for up to 1000 entries. CD/DVD drive, rear USB 2.0 port, iPod connectivity via USB/iPod charging cable. Connectivity for all Apple iPhones (from 3G). Media playback: MP3/AAC/WMA/AVI/MPEG-4.

850387

799,-



# DX-V-CA PRO-C Navigation system for VW Crafter u. MAN from year of manufacture 2017

- Display resolution 1024x600 px
- Navigation software iGo Primo Europe included
- FM / DAB+ digital radio integrated (automatic switching)
- Smartphone connection via iLink-Pro adapter (Adapter 47478 optional)
- · Hands-free kit
- BT audio streaming
- USB port
- Supports original multifunction steering wheel
- · Freely assignable function key on the device
- · Individually adjustable distance auxiliary lines

#### Suitable for the following vehicles:

Volkswagen Crafter and MAN TGE from Bj. 2017

850358

799,--

# Garmin Vieo infotainment for recreational vehicles (Fiat Ducato and Mercedes-Benz Sprinter)

- Removable 10" control panel
- Garmin navigation with voice control for motorhomes
- 4 camera inputs for connecting compatible cameras
- Map and software updates via WiFi connectivity

The Vieo ™ Radio/Dock is the basis for the fully integrated infotainment system and thus the first step for installation in the motorhome. It enables many applications on one system, provides power to charge the control panel while docked, and is compatible with the  $10^{\prime\prime}$  detachable control panel. The removable control panels can be used as a remote control inside and outside the motorhome. Operation is also possible via the free FUSION-Link ™ app for smartphones. The system offers full Fusion® media integration for multi-zone volume control. The specific navigation offers voice control, warning functions and points of interest for vacations in the motorhome. Built-in safety features, including fatigue warning, advanced driver assistance features (requires front camera and custom configuration for installation), and more.

#### Vieo RV 52 Radio/Dock

Needed as a base station for a control panel. Dimensions: 17,6x7,12x13,5 cm 850370 749.–

#### 10" Vieo RV 1052 control panel

 $10^{\prime\prime}$  screen diagonal (21.6x13.5 cm), resolution 1280x800 pixels. Integrated rechargeable lithium-ion battery. Dimensions: 24,5x15,4x1,7 cm, delivery includes USB cable and manual.

850372 849,-

#### **Accessories for Garmin Vieo**

**Mounting kit for Fiat Ducato and Citroën** (not shown) Compatible with Fiat Ducato Bj. 2006 - 2021. Includes external hands-free microphone, cover, holder, cable set and adapter for steering wheel remote control.

For Ducato, Citroën from 2006 **850374 149,99** Für Ducato 8 ab 09/2021 **850376 149,99** 

#### Mounting kit for Mercedes Sprinter

Includes external hands-free microphone, cover, holder and cable set.

MB Sprinter from Bj. 03/2018

NEU: MB Sprinter W906 bis Bj. 03/2018

850386

199,99

Additional charging station for 8" and 10" control panel (not shown) For surface installation, e.g. in the vehicle living area.

850375 129,99

USB socket, for mounting in glove compartment (not shown)

815083 34,99

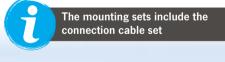














#### NAVICEIVER/ACCESSORIES







\*The navigation software is not part of the scope of delivery of the X-F275.

Carhome

Audiobooks

**Podcasts** 

#### XZENT





#### **Naviceiver X-F275**

#### For Fiat Ducato, Citröen Jumper, Peugeot Boxer > 2006

- Capacitive 8"/20.3 cm (X-F275) Real glass touchscreen
- Apple CarPlay
- AndroidLink for Android OS smartphones with dual protocol support
- FM RDS tuner with DSP
- DAB+ twin tuner with dynamic station list, DAB-DAB service following, MOT slideshow, DLS text
- Bluetooth unit with hands-free and A2DP music streaming, internal and external microphone
- Two USB 2.0 ports. 2 extension cables included
- HDMI, 4 x 40 watt amplifier, Made for iPod / iPhone
- Control of up to two cameras with automatic switching function, superimposable guide lines, CAM direct selection button
- IR remote control, direct connection to steering wheel remote control, IR-IN for CAN/LFB interface
- 1 x RCA A/V input, 1 x RCA video output

XZENT's Infotainer X-F275 is optimally matched to the FIAT Ducato III, Citroën Jumper II and Peugeot Boxer II - both visually and technically. The X-F275 features a large 8"/20.3 cm real glass capacitive touchscreen and handles the full infotainment program. In addition to an analog FM tuner, it offers DAB+ with all the comforts such as dynamic season list, DAB-DAB service following, MOT slideshow and DLS text. Two USB 2.0 ports handle audio and video playback.

the X-F275 offers iPhone users Apple Car Play including Siri voice control, while owners of Android cell phones can enjoy the preinstalled AndroidLink app: It enables the mirroring of Android smartphone screen content onto the infotainer display and then direct control of the mirrored apps via the X-F275's touchscreen.

Two rear-view cameras can be connected to the X-F275, and auxiliary lines can be displayed and set.

With the optionally available X-MAP27-MH1 or X-MAP27-MH3 navigation packages\*, the X-F275 Infotainer becomes a comprehensively equipped naviceiver for motorhomes.

**NEW! XZENT X-F275** 

850385

679.-



#### **Motorhome Navigation Software**

Now Playing

Upgrade your X-F270 infotainment system to a naviceiver:
Software on 16 GB microSDHC card, coverage of 47 EU countries, realistic
3-D display, lane assistant, tunnel mode, auto-zoom for intersections and traffic circles, intelligent calculation of alternative routes, etc.. Europe Premium P.O.I.

Package with over 6.5 million POIs, Camping P.O.I. Package with 20,000 POIs & detailed information (multilingual: DE/EN/NL/IT/FR).

**X-MAP27-MH1**, 1 year free map update **X-MAP27-MH3**, 3 years free map update

850308 199,-

850306 249,-

#### INFOTAINER/NAVICEIVER/ACCESSORIES



#### 2-DIN Infotainer X-227 and Naviceiver X-427

- 6.5" (16.5cm) capacitive RGB touchscreen
- DAB+ Twin Tuner with FM RDS Radio with Noise Reduction
- Bluetooth module with hands-free function
- . Two USB 2.0 ports on the back of the device
- AndroidLink, HDMI, Made for iPod / iPhone
- 4.2 Cinch preamplifier outputs (3 V)
- 1 x DIN FM and 1 x SMB DAB antenna input
- 1 x RCA A/V input, 1 x RCA video output
- Control of up to two cameras with automatic switching function
- Direct connection to analog steering wheel remote controls
- IR remote control
- For X-227: Apple CarPlay and micro SDHCPort
- For X-427: Can be expanded with optional Naviceiver navigation package, TPEG function

XZENT's multimedia systems impress with a clear front panel that combines a large touchscreen with four sensor keys and a volume control. The X-427 and X-227 provide digital radio reception par excellence with the DAB+ Twin Tuner. In addition, there are two USB ports for connecting USB storage media and smartphones. The AndroidLink function allows apps from Android smartphones, including navigation apps, to be mirrored on the screen and operated conveniently via touchscreen. X-227 supports Apple CarPlay: make phone calls, navigate, send and receive messages or listen to music all functions can be conveniently controlled via Siri voice control or via the display of the X-227. Both Infotainers have two camera inputs with switched power supply and automatic marshalling/switching function.)

XZENT X-227 850353 379.-XZENT X-427 850354 429.-

#### **Motorhome Navigation Software**

Upgrade your infotainment system X-427 to a naviceiver:

Software on 16 GB microSDHC card, coverage of 47 EU countries, realistic 3-D display, lane assistant, tunnel mode, auto-zoom for intersections and traffic circles, intelligent calculation of alternative routes, etc., Europe Premium P.O.I. Package with over 6.5 million POIs, Camping P.O.I. Package with 20,000 POIs & detailed info (multilingual: DE/EN/NL/IT/FR).

850308 X-MAP27-MH1, 1 year free map updates 199.-X-MAP27-MH3, 3 years free map updates 850306 249.-

#### Fitting panels

1-DIN for installation of 1-DIN devices in 2-DIN slot, incl. storage compartment

in 2-bit siot, incl. storage compartment		-
For Fiat Ducato, Peugeot Boxer, Citroen	1 DIN slot	2 DIN slot
Jumper (from 2006 until 09/2021)	815327	29,99
For Ducato 8 (from 09/2021)	81609	38,95
For MB Sprinter, VW Crafter (until 2018)	815329	29,95
VW T5 startline/transporter (until 2015)	815324	24,95

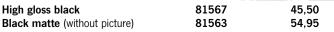
#### 2-DIN for installation of 2-DIN devices in 2 DIN shaft

For Fiat Ducato, Peugeot Boxer, Citroen Jui	mper	
(from 2006 until 09/2021)	815322	24,95
For Ducato 8 (from 09/2021)	81608	34,95
For MB Sprinter, VW Crafter (until 2018)	815323	24,95
VW T5 startline/transporter (until 2015)	815325	28,95

#### Fiat Ducato HQ panel

- High Quality for Fiat Ducato from 2006
- · Fits perfectly with the interior look
- · Installation kit included

Perfectly matched to the interrieur in the Fiat Ducato and identical models from 2006. For installation of 2-DIN devices for vehicles with radio preparation.









#### Installation frame for X-F275 for installation in Fiat Ducato 8 from 09/2021

Radio mounting bracket for mounting XZENT X-F275 unit in Fiat Ducato III, Series 8 based vehicles. 4x M5x6 countersunk screws for the device mounting. Front panel with side mounting plates made of ABS plastic. For Fiat Ducato 8 from 09/2021 with radio preparation.

Notes on installation and function: The original radio preparation bracket is replaced with the N-XFDUC8 frame. The mounting is done with the four original screws, which ensures a quick and easy installation. The metal mounting frames supplied with the X-F275 are not required for installation in Ducato 8. Depending on the vehicle body manufacturer, additional antenna adapters, FM/DAB switches or ISO cable sets with radio switches may be required.

N-XFDUC8 850379 29.90





# AVIC-Z1000DAB-C for Fiat Ducato 8 >My. 09/2021 and Fiat Ducato, Citroën Jumper & Peugeot Boxer > My. 2006

- 9" navigation/media center with Wifi. Apple CarPlav™. Android Auto™ & DAB
- Capacitive 9" WVGA touch panel, 800 x 480 pixels
- 2x USB interfaces (rear)
- Connection of compatible smartphones also wireless depending on function and smartphone type
- · Rear view camera connection, automatic switching, parking assistance lines
- Connection for second camera
- 44 European countries pre-installed in internal 16 GB memory
- 3 years warranty, 3 years free map update

The AVIC-Z1000DAB media center is designed specifically for integration into the dash-board of motorhomes and combines wireless smartphone connectivity with offline navigation. It provides detailed data on over 20,000 parking spaces and integrates seamlessly with the on-board electronics. The capacitive 9" screen of the AVIC-Z1000DAB can be used to operate iPhones and Android smartphones wirelessly thanks to Apple CarPlay and Android Auto, iPhones and Android smartphones can be operated wirelessly. The special motorhome navigation takes into account the dimensions and weight of the vehicle. A prominently placed control element with rotary control and button for camera direct switching provides access to the most important functions - without having to operate the touch panel.Including: mounting frame CA-HM-FD-Z1000-1 with volume control, on/off switch and camera direct access as well as connection cable CA-R-FD-Z1000-1 with interface for steering wheel remote control.

For Fiat Ducato 8 as of 09/2021\* 815692 1523,-

NEW: For Fiat Ducato until 08/2021, CitroënJumper

and Peugeot Boxer from 2006 ^ 815690 1523,-



# Pioneer SPH-DA950DAB - 9" modular system with Wifi, DAB, Apple CarPlay™ and Android Auto™

- Capacitive 9" touch panel
- 2 connectorsforcameras
- Navigation app Sygic-Pioneer (iOS and Android) Europe motorhome navigation with promobil parking space database, can be used online/offline

Capacitive 9" touch panel. Connection of compatible smartphones\* possible via Apple CarPlay, Android Auto or WebLink 2.0 Mirroring - also wireless depending on function and smartphone used. Bluetooth including audio streaming and browsing (AVRCP 1.6). FM/MW, DAB+. Amplifier, DSP with delay correction and 13-band EQ self-measuring. HiRes. 2 camera inputs, 3 pairs of preamplifier outputs. Mounting of the screen to the black box (DIN format) in different positions or completely separated possible, angle adjustable.

For Fiat Ducato 8 as of 09/2021\* 815694 949,-

For Fiat Ducato until 08/2021, Citroën Jumper

and Peugeot Boxer from 2006 815695 949,-

For Ford Transit Custom from 2018 815696 949.–



#### Pioneer SPH-DA160DAB 2-DIN Moniceiver

- Capacitive 6.8" touch panel
- 800x480 Pixel
- · Camera connection plus additional A/V input
- Insertion of parking aid lines
- · Bluetooth hands-free parallel operation of two phones

Connection of compatible smartphones possible via Apple CarPlay<sup>™</sup> and Android Auto<sup>™</sup>, USB Mirroring for Android, Capacitive 6.8" touch panel, 800x480 pixels, Adjustable key illumination, Wallpaper customizable, Digital radio (DAB+) receiver integrated, Service Following DAB - FM, USB interface (rear, extension included), Playback of HD videos, NTFS compatible, A/V inputs/outputs, Camera connection plus additional A/V input, Display of parking aid lines, 4x50W max., 4x27W DIN sinus, 3 pairs of RCA preamplifier outputs, adjustable subwoofer crossover, adjustable high-pass filter, infrared remote control retrofittable (CD-R33), input for car-specific steering wheel remote control (adapter special accessory), shortened installation depth (short chassis 125mm), Bluetooth hands-free parallel operation of 2 phones. Scope of delivery: Pioneer SPH-DA160DAB 2-DIN Moniceiver, incl. connection cable, external microphone and mounting accessories

494039 449,99

# Avtex/Garmin TOURER THREE Intelligent Satellite Navigation

- 6.95" (17.7 cm) capacitive HD display
- Sat navigation GPS improved for caravans and motorhomes
- 2 years warranty
- . Official location data of the caravan and motorhome club
- Free Live traffic and map updates
- Exclusive database of European campsites
- Hands-free including Bluetooth calls
- Reach your destination and avoid roads with height, width and weight restrictions
- New routes for low emission zones
- Mith BirdsEye satellite imagery showing you where to go
- Info about road restrictions and elevation profile
- Profiles adjustable for caravan and motorhome

Avtex/Garmin Tourer Three is designed to simplify caravan and motorhome navigation. Just enter the technical data of your motorhome or caravan and Avtex Tourer Two will find the most efficient route across Europe to your destination. Based on the entered data your route will be calculated.

In addition, they get exclusive access to the Caravan and Motorhome Club campground database, which allows you to search, filter and view all Club campgrounds to find a special place to stop and explore. In addition to the club's information, Tourer Three is pre-loaded with databases from ACSI, Trailer Park and Camper Contact, giving you access to thousands of campsites in Europe with TripAdvisor reviews.

Tourer Three can suggest interesting places along your route that you might want to visit. There are high-resolution birdseye satellite images of your target to help you set up. Dimensions (W x H x D): 173 x 99 x 19 mm. Weight: 240 g

**Scope of delivery**navigation device, suction cup mount for windshield, car connection cable with 12V plug, quick start guide.

850391 449.99







~tex

# PIONEER DEH-S720DAB with integrated digital radio receiver

- MP3/WMA playable
- Digital radio receiver integrated
- Time Shift
- RGB lighting adjustable
- iPod direct control via USB
- Remote controllable via Android app

Menu German/English/French/Russian/Turkish, RDS, FM/MW/LW, 24 station memory, CD drive, MP3/WMA playable, 1.5A Quick-Charge USB (incl. FLAC- playback), iPod control via USB, Spotify control for iPhone and Android, AUX-In on the front panel, MOSFET 50: 4 x 50 W max, 4 x 22 W DIN sine, 3 pairs of high volt preamp outputs, 3-way active crossover, delay time correction, 13-band equalizer, Advanced Sound Retriever (ASR), adapter special accessories, volume control knob, ISO connection cable, removable front panel, backup memory.

494040

170,50

#### DAB+ Antenna for Pioneer DEH-S720DAB

- For digital DAB+ reception
- Thousands of stations in best sound quality

DAB+ reception opens up the world of digital radio with thousands of stations and crystal clear, digital sound quality. This antenna is compatible with Pioneer DAB-enabled CD/DVD tuners and corresponding media centers.

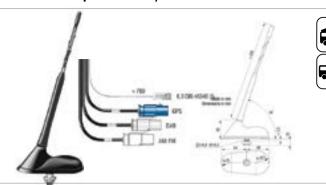
494066

34,95



#### ADAPTER FOR CAR RADIOS AND DAB+/GPS ANTENNAS

For best reception of FM/DAB+ and GPS in van or motorhome



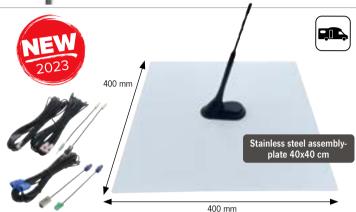
#### 12V roof antenna for panel van with metal roof

- Reception of VHF/DAB+/GPS and GLONASS
- · Active, small and powerful
- · 3x Fakra plug for connection to almost all terminals
- Including 7.5 m connection cables

Especially for panel vans with metal roofs such as Fiat Ducato, where the antenna is mounted directly on the metal roof. Cables are fed directly into the vehicle through a central drill hole (Ø 20mm). Scope of delivery: Rod antenna (height 23 cm), VHF, DAB+, GPS and GLONASS cable and adapter set to DIN, ISO, FAKRA, SMB, GT5, GT16 (length 7.5 m).

49170

229.-



#### 12V roof antenna for motorhomes with GRP roof

- Reception of VHF/DAB+/GPS and GLONASS
- 3x Fakra plug for connection to almost all terminals
- Including 7.5 m connection cables

The antenna with stainless steel mounting plate powder coated in RAL 9003 (white, size 40x40 cm) was developed especially for vehicles with GRP roofs. The stainless steel plate amplifies the reception signal and is glued to the vehicle roof. (Manufacturer's recommendation: Dekalin Adhesive SetMS5, Art. no.: Color white 500305). Cables are fed directly into the vehicle through a central drill hole (Ø 20mm) under the mounting plate. Gain: FM 14dB, DAB+ 10 dB, GPS/GLONASS 28 dB. Scope of delivery: Rod antenna with stainless steel mounting plate, VHF, DAB+, GPS and GLONASS cable and adapter set to DIN. ISO, FAKRA, SMB, GT5, GT16 (length 7.5 m).

49175

279,-



#### Active 12V Kombiflex roof antenna for motorhomes with GRP roof

- FM/DAB+/GPS Glonass reception
- · Plastic housing with integrated aluminum plate,
- · Allows flexible cable entry into the roof, due to extended connection cables (50 cm) at the base of the antenna
- · Can be screwed and / or glued
- 12 V power supply of the FM / DAB amplifier optionally via internal conductor or external cable connection with DIN plug sleeve

Scope of delivery: Roof antenna (height antenna rod: 23 cm) mounting plate, 6.5 m FM (DIN), DAB+ (SMB), GNSS (FAKRA) connection cable, dust protection seal, thread extension with nut. 49172 299,--

#### **GPS** connection adapter

815313 9 95 Xzent Pioneer 815314 14,95



For harmonious integration of the center speaker in the Mercedes Sprinter sound system (For connection to the factory speaker system).

81743 24,95



#### Listen to the radio even when the ignition is off!

With this adapter it works independently of the ignition. Radio adapter cable ISO - ISO with switch for motorhomes. When the adapter is switched off, operation is again depends on the ignition.

815310

#### Active antenna signal splitter between AM/FM and DAB+

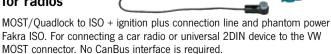
DAB+/FM crossover active with amplifier. Division of the FM and DAB+ frequency ranges (DIN/SMB). Compatible with passive rod antennas e.g. Fiat Ducato panel van with articulated antenna.

815311



48.95

#### VW adapter cable for radios

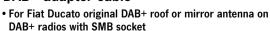


815326

24,95



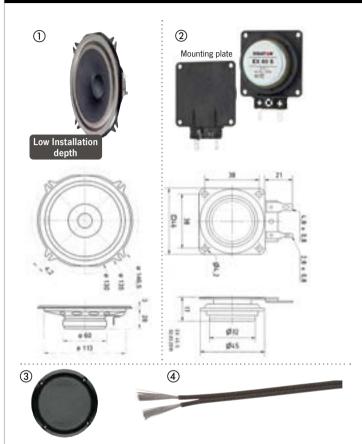
27.50



Perfect for Adria and Sun Living vehicles

An adapter that is especially important for ADRIA and SUNLIVING, because there the ex Factory installed DAB + antenna is installed in the Ducato mirror. For connection of XZENT, PIONEER or KENWOOD DAB+ devices. 815312 21,95

# **VISAT** Wideband and coaxial single speakers for excellent sound experiences on the go



#### ① FR 12 The 28mm ultra-flat furniture speaker

13 cm (5")full-range speaker with inverse surround. Particularly flat design (only 28 mm), therefore can be used wherever space is at a premium. (1 21,70

#### 2 Exciter EX 60 S The individual flat-panel loudspeaker

Exciter, also called body transducer or bodyshaker. Fixing to the surface of the plate to be stimulated can be done by gluing or screwing. Possible applications Signal output in all kinds of applications where no visible loudspeakers can be installed for design reasons or to protect against environmental influences or vandalism (e.g. under the lift bed). The technical parameters depend on material. Dimension and shape of the plate to be stimulated.

49810	68,50
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3 Accessories Protective grille for FR 12

49809 7.70 (1 piece) 4 Speaker cable (10m. 2x 0.75mm<sup>2</sup>) 810629 9.90

*Max. Long-term performance according to DIN EN 60268-5	FR 12	Exciter EX 60 S
Nominal/music load capacity	15 W / 40 W	25 W *
Impedance	4 Ω/ 8 Ω	8 Ω
Transmission range (- 10 dB)	70–18000 Hz	
Average sound pressure level	85 dB (1 W/1 m)	
Limit deflection xmech	± 2.5 mm	
Resonant frequency	110 Hz	
Upper pole plate height	3 mm	
Voice coil diameter	20 mm	32,5 mm
Winding height	4,5 mm	
Baffle opening	114 mm	
Net weight	0,284 kg	0,12 kg

#### SPEAKERS, SOUND SYSTEM AND MINI RADIO



- · Bluetooth for audio streaming
- OLED display with display of DAB service and information
- Integrated rechargeable battery for high mobility
- Incl. Throw antenna 3.5 mm

With the pocket-sized DAB+ mini radio, you can enjoy noise-free radio reception in the best quality. The additional Bluetooth function enables wireless audio streaming, e.g. from a cell phone, and the integrated battery offers high

**Technical data:** Output power RMS: 1.6W, rechargeable built-in Li-ion battery with 2600 mAh. Charging port: Micro USB port 5V 1A, charging current: 500mA. Operating temperature: 0°C to +35°C.

Dimensions: WxHxD 116x73,5x65 mm, Weight: 0,4kg

Housing real wood veneer (light) 49766 139.-Housing silver 49767 139,-



#### Pioneer TS Fiat Ducato sound system The practical complete package for sound improvement

- Suitable for Fiat Ducato. Peugeot Boxer and Citroen Jumper
- Adapter rings for precise mounting
- Practical Plug connections
- Illustrated installation instructions in German
- 16,5 cm 2-way compo
- Maximum load capacity 350 W, 80 W RMS

Quickly and easily upgrade the factory audio system on your Fiat Ducato X250/X290 (2006 onwards)\* with Pioneer's custom 2-way component speaker upgrade set. The practical, high-quality plug & play complete package suitable for self-installation is particularly easy to install\* thanks to the installation and cable connection adapters supplied. The vehicle-specific installation instructions included in the set will guide you safely through the 81708 174.-installation process.

#### Scope of delivery:



\*Depending on the vehicle, additional installation materials may be required.

#### SOUND SYSTEM FOR FIAT DUCATO AND MB SPRINTER



#### 2-way front system plug & play for Ducato & Sprinter

- · Guaranteed high quality, first-class listening pleasure in the cab
- · Installed in a few simple steps
- . Pre-assembled for original installation locations and plug & play
- · Can be extended by amplifier, 2-way system or subwoofer



#### For Fiat Ducato, Peugeot Boxer and Citroën Jumper from 2006 onwards

Loudspeaker equipment: 2x 165 mm JEHNERT Power Woofer "XA165", 2x 19 mm Neodymium Softdome Tweeter "XA19Duc", 4x Alubutyl Mats

81737 199,-

Technical data: Power handling continuous/music: 2x70/140 watts; Frequency response: 49 - 22,000 Hz; Impedance:  $4 \Omega$ ; Rec. Amplifier power from  $2 \times 40 - 80$  watts at  $4 \Omega$ 





#### For Mercedes Sprinter W907/W910

Loudspeaker equipment: 2x 165 mm JEHNERT Power Woofer "XA165", 2x 19 mm Neodymium Softdome Tweeter "XA19", 1x Center Crossover

81738

249,-



# For Fiat Ducato and MB Sprinter

Further details and optional accessories on page 477

#### AMP V40 CampTec 4-channel amplifier

- For radio, TV, smartphone and tablet
- Radio connection: High power input for automatic power on
- TV connection via AUX-In TV, jack input 0.1-5V adjustable
- BT connection via BT AUX-IN, jack input 0.1-5V adjustable
- 2x 3,5mm jack input incl. 2m jack cable
- High-level / RCA input as well as RCA input granted by plug & play latching connections

81739 119,99

#### Necessary accessories for amplifier AMP V40:

#### ISO cable for amplifier incl. subwoofer interface (o. Fig.)

for retrofit radio and connection to original radio (note: additional radio adapter needed with original radio) 81744 36,99

#### Radio adapter cable (o. Fig.)

For adapting the amplifier to the factory radio per ISO. Allows foolproof installation of the plug & play amplifier on the original wiring harness.

For Fiat Ducato 8 from 09/2021

81746

35,-

For Mercedes Sprinter W907/W910

for models without E3D interface

81747

46,90

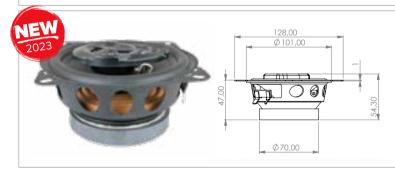


#### **Optional accessories:**

Mounting bracket for Fiat Ducato, Peugeot Boxer, Citroën Jumper from 2006 Allows mounting the amplifier behind the glove box.

81748 8

8.-



#### High quality 2-way 100mm coaxial system

The 2-way rear system completes the living area with optimal surround sound. Two 100 mm coaxial speakers provide a greatly improved fundamental sound reproduction. Incl. Mounting ring and cover grille. 81756 69,90

Technical data:	100mm midrange driver and 13mm neodymium tweeter
Load capacity (RMS)	60 watt
Maximum power	120 watt
Impedance	4 Ohm
Installation dimensions	Ø 94 mm x D 48 mm

#### Bass reflex subwoofer - with 1x165mm dual voice coil incl. subwoofer cable

The task of a subwoofer is to support the low frequency range. JEHNERT bass reflex subwoofers in various sizes are specially designed for recreational vehicles with limited space. Despite the small volume of the housing, they perform maximum sound quality. All subwoofers have a "plug & play" connection cable and

are powered by the compact 4-channel amplifier to save power. To connect the passive subwoofer, an amplifier (ex. 81739) is required.





# Fiat Ducato, Peugeot Boxer and Citroën Jumper as of 2006

Mounting below the beverage holder in the center console.

**Attention:** Only fits models with cup holder. Weight 4,5 kg

81742 374,-



#### Mercedes Sprinter W907/W910

Ideal fit for the seat console, passenger side or seat group Dimensions (LxWxH): 31 x 23.5 x 19.3 cm Weight 5.6 kg

81755 309,-



#### 2-way front system plug & play for VW T6.1/T6

The 2-way sound system for the cab guarantees high quality and first-class listening pleasure. Custom-fit tweeters and a 165mm paper cone woofer in the vehicle door provide an absolute sound upgrade. The 2-way front system is installed in a few simple steps and provides the optimal basis to expand the speaker system with an amplifier and subwoofer, and thus achieve an increase in sound. For easy installation, the original installation slots and plug & play connector plugs are used for the original plugs.

Technical data:

Power handling continuous/music: 2x70/140 watts; Frequency range: 49 - 22,000 Hz; Impedance: 4  $\Omega$ ; Rec. Amplifier power from 2 x 40 - 80 watts at 4  $\Omega$ 

#### Speaker placement:

2x 165 mm JEHNERT Power Woofer "XM165", 2x 25 mm neodymium soft dome tweeter "XA25VW JEHNERT crossovers, vehicle specific calibrated

For VW T6 81735 279,– For VW T6.1 81736 279,–



# AMP V40 CampTec 4-channel amplifier for VW T6.1/T6

- For radio, TV, smartphone and tablet
- Radio connection: High power input for automatic power on
- TV connection via AUX-In TV, jack input 0.1-5V adjustable
- BT connection via BT AUX-IN, jack input 0.1-5V adjustable
- 2x 3,5mm jack input incl. 2m jack cable
- High-level / RCA input as well as RCA input granted by plug & play latching connections

The compact and versatile JEHNERT® "mini 4-channel amplifier" Amp V40 CampTec, convinces with its new innovative technology, simplest operation as well as an intelligent change of the desired music sources.

With a total power of 320 watts/2 ohms can easily drive a speaker system front and rear or a front system including subwoofer. Thanks to the very innovative and efficient technology, the existing power supply of the radio can be used for the power amplifier as well. (No external power supply required).

81739 119.99

Note: for connection to radio / head unit, an ISO cable must be ordered separately, as well as a radio adapter cable if necessary



#### Necessary accessories for amplifier AMP V40:

#### ISO cable for amplifier incl. subwoofer interface (not shown)

for retrofit radio and connection to original radio (note: additional radio adapter needed with original radio) 81744 36,99

#### Radio adapter cable (not shown)

For adapting the amplifier to the factory radio per ISO. Allows foolproof installation of the plug & play amplifier on the original wiring harness in the vehicle.

For VW T6.1/T6 81745 44,90

#### Optional accessories for amplifier AMP V40:

High-pass filter (HPF) channel 3+4 continuously adjustable

Low pass filter (LPF) channel 3+4 continuously variable

Bluetooth receiver 3.5 mm jack (o. Fig.)

Dimensions (H x W x D) / Weight

Establishes a wireless connection between smartphone and amplifier, without turning on the radio/MBUX 81753 49,90

#### Suppression filter 3.5mm jack (o. Fig.)

Removes and prevents noise from TV or radio, frequency: 2 - 20,000 Hz, connection through 3.5 mm jack. No power supply needed.

81749 21,90

from 50-400 Hz

from 80 -2,500 Hz

45 x 162 x 80 mm / 400g

Jack cable 7,5m (o. Fig.) For connecting amplifier or radio to TV

81754 8,-

#### Bass reflex subwoofer - with 1x165mm dual voice coil incl. subwoofer cable

The task of the passive subwoofer is to support the low frequency range. It has a "plug & play" connection cable and can be supplemented by an additionally required compact 4-channel amplifier (ex. 81739) can be driven in a power-saving manner.

#### For VW T6.1/T6

Ideal fit under the passenger seat. Weight: 4.84 kg

81741 259,-

<b>Technical data</b> (Art. no. 81742, 81755, 81741)	Subwoofer	
Output power at 14.4 V - RMS power @4/2 Ω stereo	1x 100 W sine / 200 W	
Max. linear Membrahub	+ / – 5,0mm	
Efficiency 1W/1M/impedance	2x 2 Ω	
Transmission range	32-180 Hz	
Membrane material	Handmade paper membrane	

